Yahoo Group Archive: psk2k

Yahoo Group summary: PSK2k User Group

These Yahoo Groups messages were archived in WARC format by ArchiveTeam in 2018. This PDF was generated by Digital Library of Amateur Radio & Communications from the WARC files in 2026.

Date span: 2012-01-07 through 2017-04-28

Source WARC: psk2k.Mel9JRp.warc.gz

Source item: https://archive.org/details/yahoo-groups-2018-09-24T06-47-25Z-f35e4b

Messages included in this PDF: 1141

Message records with no body available in the source archive: 2

Yahoo replaced the domain portions of email addresses with @... in the archived messages. Characters lost in Yahoo's archived text appear as ?.

Messages are presented in ascending Yahoo message-ID order. Gaps indicate records absent from the source WARC or messages omitted from this PDF as spam.

1. WELCOME!

Yahoo group: psk2k
Date: 2012-01-07 07:10:01 UTC
From: psk2k_gw4wnd
Topic: 1 Message: 1

Welcome to all those interested in PSK2k.

PSK2k is high speed meteor scatter software written by Klaus DJ5HG.

It allows 2 way MS QSO's to be conducted with any suitable transceiver/PC/soundcard combination.

PSK2k is fully error correcting and call specific in operation so you will only see the QSO in progress and any non-QSO CQ or QST text. All other transmissions (other people also in QSO) are discarded.
This allows multiple QSO's to take place on a single frequency.

PSK2k can be operated in fully automatic mode if required. This enables QSO's to be completed fully automatically without user intervention. Important advantages are that long term testing can be done, on QRP power for instance, without having to sit an monitor every period.

This User Group is to help with the install, operation and promotion of PSK2k.

We hope you enjoy it!

73
Roger Banks - GW4WND

2. INSTALLING PSK2k for the first time.

Yahoo group: psk2k
Date: 2012-01-07 12:18:22 UTC
From: psk2k_gw4wnd
Topic: 2 Message: 2

PSK2k will install on any Windows 32bit machine.

PSK2k runs under MATLAB. The sequence for installing the program is to install MATLAB FIRST then install PSK2k.

You have to download and install the Matlab Compiler Runtime on your computer (a link to this is in the Files section on here). This is about 190 MB in size. Then download MCR_Test (also on here) and run it once. It checks the environment of your computer and tells you where to unpack the other downloaded programs. After download, the programs can be started by a double click on the *.exe in your file browser (or generate an icon). Administrator privileges are necessary for the first start.

Once you have MATLAB running OK then you need to install PSK2k:

1. Create a folder 'MATLAB' in your My Documents folder.
2. Create a sub-folder 'PSK2K' within the MATLAB folder you just created.
3. Unzip the PSK2k programs and install them all in the PSK2K folder you have just created.

Clicking on the PSK2k .exe file will run the program.

You will now need to set up the parameters screen with your details and with the correct ports for tx and rx. Details on this are on another post on here.

3. Setting up PSK2k Parameters Screen

Yahoo group: psk2k
Date: 2012-01-07 14:33:57 UTC
From: psk2k_gw4wnd
Topic: 3 Message: 3

Most of the Parameters Screen is self explanitory - users are advised to read the PSK2k User-Guide (downloaded with the PSK2k software) to understand the individual sections in more detail.

Of note is the basic principal that if you change any parameters you then need to click on the button box to the left of your callsign. This saves the changes and closes the parameters window. It can be reopened at any time by clicking on the options button on the main screen.

Probably the most complex part of the set-up operation is getting the right soundcard parameters set up on this screen - specifically selecting the right audio in and out channels.
PSK2k is different to other programs like WSJT in that you can have the SAME audio channel number selected for both tx and rx as well as different ones.
Your individual set-up will dictate how this ends up.

The RX side is straightforward in that the drop down options will include named soundcard/input devices. If you have selected and saved the right soundcard option then the main window will show the received audio tracking across the Signal Amplitude window and a FFT resolved Signal Spectrum below.

On the TX side you will not see device names however, just channel numbers. A small zip file is downloadable from this site (testaudioout.zip) that you can run and it will output the channel number and LL or RR is stereo pair in CW so you can find out which one is correct for you. You can also just select one of the channels and try it. Please note though:
1. Unlike pretty much every other parameter on this screen, if you change the audio out channel then you must save the parameters as before BUT ALSO CLOSE AND RESTART PSK2k for it to take effect.
2. You will not get any audio out unless you also set the main screen to a valid TX state. The easiest way to do this is to select Manual, Tx 1st (or TX 2nd) and then click on the QRZ de (yourcall) line on the RHS. When these right hand lines are yellow then the contents are being transmitted. If the line you have selected is blank then even if it turns yellow then nothing will be trasmitted.
Once you have the correct channels operational OK then you are ready to go.
Other notes:
Make sure the simulation option is switched off.
The parameters screesn is structured so that it is possible to set up 3 different operating scenarios. I suggest you use operator 1 only for the time being and un-tick any others.

4. Some notes on operating v 4.6 incluuding a bug

Yahoo group: psk2k
Date: 2012-01-08 22:28:44 UTC
From: psk2k_gw4wnd
Topic: 4 Message: 4

Thanks to all thise that have downloaded and got PSK2k operational.

1. There is a bug at the moment. If you hear CQ and ddouble click on the call to bring it into the Receoved QSO messages window to start a QSO then the software changes to 2.5 second tx/rx periods. To get round this please manually input the call into the 'to call' window and start the QSO manually this way. To revert the periods back to 30 secs if you do get a problem then tick the 'update' box next to your call in parameters TWO TIMES to reset correctly. This will be fixed asap.

2. In the SOundcard parameters please do NOT use a sample rate less than 32000 - these lower rates, 8000 particularly, do not give relaible decodes. Stick to 3200 please.

3. Make sure the Simulation is not ticked ON - it must be unticked.

4. We seem to be testing on 144.360 at the moment - this is the most likely place to find activity.

Thats's about it!!

73
Roger - GW4WND

5. R: [psk2k] Some notes on operating v 4.6 incluuding a bug

Yahoo group: psk2k
Date: 2012-01-09 13:15:23 UTC
From: iv3gth@iol.it
Topic: 5 Message: 5

Hi Roger,tnx for the hints, the one relative to the sample rate it will be very useful !Just a question, is it possible to define a different directory for place to store the folders of DJ5HG-programs because now is under:\My Documents\MATLAB\PSK2k\
Moreover suddenly I have a carrier on 144360 in your qtf, not all the day luckly.
Best regards,Gigi IV3GTH

----Messaggio originale----

Da: esales@...

Data: 08/01/2012 23.28

A: <psk2k@yahoogroups.co.uk>

Ogg: [psk2k] Some notes on operating v 4.6 incluuding a bug

Thanks to all thise that have downloaded and got PSK2k operational.

1. There is a bug at the moment. If you hear CQ and ddouble click on the call to bring it into the Receoved QSO messages window to start a QSO then the software changes to 2.5 second tx/rx periods. To get round this please manually input the call into the 'to call' window and start the QSO manually this way. To revert the periods back to 30 secs if you do get a problem then tick the 'update' box next to your call in parameters TWO TIMES to reset correctly. This will be fixed asap.

2. In the SOundcard parameters please do NOT use a sample rate less than 32000 - these lower rates, 8000 particularly, do not give relaible decodes. Stick to 3200 please.

3. Make sure the Simulation is not ticked ON - it must be unticked.

4. We seem to be testing on 144.360 at the moment - this is the most likely place to find activity.

Thats's about it!!

73

Roger - GW4WND


```
#ygrp-mkp {
border: 1px solid #d8d8d8;
font-family: Arial;
margin: 10px 0;
padding: 0 10px;
}

#ygrp-mkp hr {
border: 1px solid #d8d8d8;
}
```

```
#ygrp-mkp #hd {
color: #628c2a;
font-size: 85%;
font-weight: 700;
line-height: 122%;
margin: 10px 0;
}

#ygrp-mkp #ads {
margin-bottom: 10px;
}

#ygrp-mkp .ad {
padding: 0 0;
}

#ygrp-mkp .ad p {
margin: 0;
}

#ygrp-mkp .ad a {
color: #0000ff;
text-decoration: none;
}
#ygrp-sponsor #ygrp-lc {
font-family: Arial;
}

#ygrp-sponsor #ygrp-lc #hd {
margin: 10px 0px;
font-weight: 700;
font-size: 78%;
line-height: 122%;
}

#ygrp-sponsor #ygrp-lc .ad {
margin-bottom: 10px;
padding: 0 0;
}

a {
color: #1e66ae;
}

#actions {
font-family: Verdana;
font-size: 11px;
padding: 10px 0;
}

#activity {
background-color: #e0ecee;
float: left;
```

```
font-family: Verdana;
font-size: 10px;
padding: 10px;
}

#activity span {
font-weight: 700;
}

#activity span:first-child {
text-transform: uppercase;
}

#activity span a {
color: #5085b6;
text-decoration: none;
}

#activity span span {
color: #ff7900;
}

#activity span .underline {
text-decoration: underline;
}

.attach {
clear: both;
display: table;
font-family: Arial;
font-size: 12px;
padding: 10px 0;
width: 400px;
}

.attach div a {
text-decoration: none;
}

.attach img {
border: none;
padding-right: 5px;
}

.attach label {
display: block;
margin-bottom: 5px;
}

.attach label a {
text-decoration: none;
}
```

```
blockquote {
margin: 0 0 0 4px;
}

.bold {
font-family: Arial;
font-size: 13px;
font-weight: 700;
}

.bold a {
text-decoration: none;
}

dd.last p a {
font-family: Verdana;
font-weight: 700;
}

dd.last p span {
margin-right: 10px;
font-family: Verdana;
font-weight: 700;
}

dd.last p span.yshortcuts {
margin-right: 0;
}

div.attach-table div div a {
text-decoration: none;
}

div.attach-table {
width: 400px;
}

div.file-title a, div.file-title a:active, div.file-title a:hover, div.file-title
a:visited {
text-decoration: none;
}

div.photo-title a, div.photo-title a:active, div.photo-title a:hover, div.photo-title
a:visited {
text-decoration: none;
}

div#ygrp-mlmsg #ygrp-msg p a span.yshortcuts {
font-family: Verdana;
font-size: 10px;
font-weight: normal;
}
```

```
.green {
color: #628c2a;
}

.MsoNormal {
margin: 0 0 0 0;
}

o {
font-size: 0;
}

#photos div {
float: left;
width: 72px;
}

#photos div div {
border: 1px solid #666666;
height: 62px;
overflow: hidden;
width: 62px;
}

#photos div label {
color: #666666;
font-size: 10px;
overflow: hidden;
text-align: center;
white-space: nowrap;
width: 64px;
}

#reco-category {
font-size: 77%;
}

#reco-desc {
font-size: 77%;
}

.replbq {
margin: 4px;
}

#ygrp-actbar div a:first-child {

margin-right: 2px;
padding-right: 5px;
}

#ygrp-mlmsg {
font-size: 13px;
font-family: Arial, helvetica,clean, sans-serif;
```

```
*font-size: small;
*font: x-small;
}

#ygrp-mlmsg table {
font-size: inherit;
font: 100%;
}

#ygrp-mlmsg select, input, textarea {
font: 99% Arial, Helvetica, clean, sans-serif;
}

#ygrp-mlmsg pre, code {
font:115% monospace;
*font-size:100%;
}

#ygrp-mlmsg * {
line-height: 1.22em;
}

#ygrp-mlmsg #logo {
padding-bottom: 10px;
}

#ygrp-mlmsg a {
color: #1E66AE;
}

#ygrp-msg p a {
font-family: Verdana;
}

#ygrp-msg p#attach-count span {
color: #1E66AE;
font-weight: 700;
}

#ygrp-reco #reco-head {
color: #ff7900;
font-weight: 700;
}

#ygrp-reco {
margin-bottom: 20px;
padding: 0px;
}

#ygrp-sponsor #ov li a {
font-size: 130%;
text-decoration: none;
}
```

```
#ygrp-sponsor #ov li {
font-size: 77%;
list-style-type: square;
padding: 6px 0;
}

#ygrp-sponsor #ov ul {
margin: 0;
padding: 0 0 0 8px;
}

#ygrp-text {
font-family: Georgia;
}

#ygrp-text p {
margin: 0 0 1em 0;
}

#ygrp-text tt {
font-size: 120%;
}

#ygrp-vital ul li:last-child {
border-right: none !important;
}
->
#ygrp-mkp {
border: 1px solid #d8d8d8;
font-family: Arial;
margin: 10px 0;
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#ygrp-mkp hr {
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#ygrp-mkp #hd {
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#ygrp-mkp .ad {
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#ygrp-mkp .ad p {
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6. Re: R: [psk2k] Some notes on operating v 4.6 incluuding a bug

Yahoo group: psk2k
Date: 2012-01-09 13:25:00 UTC
From: psk2k_gw4wnd
Topic: 5 Message: 6

Hi Gigi
I will check the directory situation and let you know.
I have moved to 395 now if u want to call.
73
Roger

--- In psk2k@..., "iv3gth@..." <iv3gth@...> wrote:
>
> Hi Roger,tnx for the hints, the one relative to the sample rate it will be very useful
!Just a question, is it possible to define a different directory for place to store the
folders of DJ5HG-programs because now is under:\My Documents\MATLAB\PSK2k\
> Moreover suddenly I have a carrier on 144360 in your qtf, not all the day luckly.
> Best regards,Gigi IV3GTH
>
> ----Messaggio originale----
>
> Da: esales@...
>
> Data: 08/01/2012 23.28
>
> A: <psk2k@...>
>
> Ogg: [psk2k] Some notes on operating v 4.6 incluuding a bug
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> Thats's about it!!
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> 73
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> Roger - GW4WND
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> #ygrp-mkp .ad {
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> }
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> #ygrp-mkp .ad p {
> margin: 0;
> }
>
> #ygrp-mkp .ad a {
> color: #0000ff;
> text-decoration: none;
> }
> #ygrp-sponsor #ygrp-lc {
> font-family: Arial;
> }
>
> #ygrp-sponsor #ygrp-lc #hd {
> margin: 10px 0px;
> font-weight: 700;
> font-size: 78%;
> line-height: 122%;
> }
```

```
>
> #ygrp-sponsor #ygrp-lc .ad {
> margin-bottom: 10px;
> padding: 0 0;
> }
>
> a {
> color: #1e66ae;
> }
>
> #actions {
> font-family: Verdana;
> font-size: 11px;
> padding: 10px 0;
> }
>
> #activity {
> background-color: #e0ecee;
> float: left;
> font-family: Verdana;
> font-size: 10px;
> padding: 10px;
> }
>
> #activity span {
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> }
>
> #activity span:first-child {
> text-transform: uppercase;
> }
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> #activity span a {
> color: #5085b6;
> text-decoration: none;
> }
>
> #activity span span {
> color: #ff7900;
> }
>
> #activity span .underline {
> text-decoration: underline;
> }
>
> .attach {
> clear: both;
> display: table;
> font-family: Arial;
> font-size: 12px;
```

```
> padding: 10px 0;
> width: 400px;
> }
>
> .attach div a {
> text-decoration: none;
> }
>
> .attach img {
> border: none;
> padding-right: 5px;
> }
>
> .attach label {
> display: block;
> margin-bottom: 5px;
> }
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> text-decoration: none;
> }
>
> blockquote {
> margin: 0 0 0 4px;
> }
>
> .bold {
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> }
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> dd.last p span {
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> font-weight: 700;
> }
>
> dd.last p span.yshortcuts {
> margin-right: 0;
> }
```

```
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> }
>
> div.file-title a, div.file-title a:active, div.file-title a:hover, div.file-title
a:visited {
> text-decoration: none;
> }
>
> div.photo-title a, div.photo-title a:active, div.photo-title a:hover, div.photo-title
a:visited {
> text-decoration: none;
> }
>
> div#ygrp-mlmsg #ygrp-msg p a span.yshortcuts {
> font-family: Verdana;
> font-size: 10px;
> font-weight: normal;
> }
>
> .green {
> color: #628c2a;
> }
>
> .MsoNormal {
> margin: 0 0 0 0;
> }
>
> o {
> font-size: 0;
> }
>
> #photos div {
> float: left;
> width: 72px;
> }
>
> #photos div div {
> border: 1px solid #666666;
> height: 62px;
> overflow: hidden;
> width: 62px;
> }
>
> #photos div label {
```

```
> color: #666666;
> font-size: 10px;
> overflow: hidden;
> text-align: center;
> white-space: nowrap;
> width: 64px;
> }
>
> #reco-category {
> font-size: 77%;
> }
>
> #reco-desc {
> font-size: 77%;
> }
>
> .replbq {
> margin: 4px;
> }
>
> #ygrp-actbar div a:first-child {
>
> margin-right: 2px;
> padding-right: 5px;
> }
>
> #ygrp-mlmsg {
> font-size: 13px;
> font-family: Arial, helvetica,clean, sans-serif;
> *font-size: small;
> *font: x-small;
> }
>
> #ygrp-mlmsg table {
> font-size: inherit;
> font: 100%;
> }
>
> #ygrp-mlmsg select, input, textarea {
> font: 99% Arial, Helvetica, clean, sans-serif;
> }
>
> #ygrp-mlmsg pre, code {
> font:115% monospace;
> *font-size:100%;
> }
>
> #ygrp-mlmsg * {
> line-height: 1.22em;
> }
```

```
>
> #ygrp-mlmsg #logo {
> padding-bottom: 10px;
> }
>
> #ygrp-mlmsg a {
> color: #1E66AE;
> }
>
> #ygrp-msg p a {
> font-family: Verdana;
> }
>
> #ygrp-msg p#attach-count span {
> color: #1E66AE;
> font-weight: 700;
> }
>
> #ygrp-reco #reco-head {
> color: #ff7900;
> font-weight: 700;
> }
>
> #ygrp-reco {
> margin-bottom: 20px;
> padding: 0px;
> }
>
> #ygrp-sponsor #ov li a {
> font-size: 130%;
> text-decoration: none;
> }
>
> #ygrp-sponsor #ov li {
> font-size: 77%;
> list-style-type: square;
> padding: 6px 0;
> }
>
> #ygrp-sponsor #ov ul {
> margin: 0;
> padding: 0 0 0 8px;
> }
>
> #ygrp-text {
> font-family: Georgia;
> }
>
> #ygrp-text p {
> margin: 0 0 1em 0;
```

```
> }
>
> #ygrp-text tt {
> font-size: 120%;
> }
>
> #ygrp-vital ul li:last-child {
> border-right: none !important;
> }
> ->
> #ygrp-mkp {
> border: 1px solid #d8d8d8;
> font-family: Arial;
> margin: 10px 0;
> padding: 0 10px;
> }
>
> #ygrp-mkp hr {
> border: 1px solid #d8d8d8;
> }
>
> #ygrp-mkp #hd {
> color: #628c2a;
> font-size: 85%;
> font-weight: 700;
> line-height: 122%;
> margin: 10px 0;
> }
>
> #ygrp-mkp #ads {
> margin-bottom: 10px;
> }
>
> #ygrp-mkp .ad {
> padding: 0 0;
> }
>
> #ygrp-mkp .ad p {
> margin: 0;
> }
>
> #ygrp-mkp .ad a {
> color: #0000ff;
> text-decoration: none;
> }
> #ygrp-sponsor #ygrp-lc {
> font-family: Arial;
> }
>
> #ygrp-sponsor #ygrp-lc #hd {
```

```
> margin: 10px 0px;
> font-weight: 700;
> font-size: 78%;
> line-height: 122%;
> }
>
> #ygrp-sponsor #ygrp-lc .ad {
> margin-bottom: 10px;
> padding: 0 0;
> }
>
> a {
> color: #1e66ae;
> }
>
> #actions {
> font-family: Verdana;
> font-size: 11px;
> padding: 10px 0;
> }
>
> #activity {
> background-color: #e0ecee;
> float: left;
> font-family: Verdana;
> font-size: 10px;
> padding: 10px;
> }
>
> #activity span {
> font-weight: 700;
> }
>
> #activity span:first-child {
> text-transform: uppercase;
> }
>
> #activity span a {
> color: #5085b6;
> text-decoration: none;
> }
>
> #activity span span {
> color: #ff7900;
> }
>
> #activity span .underline {
> text-decoration: underline;
> }
>
```

```
> .attach {
> clear: both;
> display: table;
> font-family: Arial;
> font-size: 12px;
> padding: 10px 0;
> width: 400px;
> }
>
> .attach div a {
> text-decoration: none;
> }
>
> .attach img {
> border: none;
> padding-right: 5px;
> }
>
> .attach label {
> display: block;
> margin-bottom: 5px;
> }
>
> .attach label a {
> text-decoration: none;
> }
>
> blockquote {
> margin: 0 0 0 4px;
> }
>
> .bold {
> font-family: Arial;
> font-size: 13px;
> font-weight: 700;
> }
>
> .bold a {
> text-decoration: none;
> }
>
> dd.last p a {
> font-family: Verdana;
> font-weight: 700;
> }
>
> dd.last p span {
> margin-right: 10px;
> font-family: Verdana;
> font-weight: 700;
```

```
> }
>
> dd.last p span.yshortcuts {
> margin-right: 0;
> }
>
> div.attach-table div div a {
> text-decoration: none;
> }
>
> div.attach-table {
> width: 400px;
> }
>
> div.file-title a, div.file-title a:active, div.file-title a:hover, div.file-title
a:visited {
> text-decoration: none;
> }
>
> div.photo-title a, div.photo-title a:active, div.photo-title a:hover, div.photo-title
a:visited {
> text-decoration: none;
> }
>
> div#ygrp-mlmsg #ygrp-msg p a span.yshortcuts {
> font-family: Verdana;
> font-size: 10px;
> font-weight: normal;
> }
>
> .green {
> color: #628c2a;
> }
>
> .MsoNormal {
> margin: 0 0 0 0;
> }
>
> o {
> font-size: 0;
> }
>
> #photos div {
> float: left;
> width: 72px;
> }
>
> #photos div div {
> border: 1px solid #666666;
> height: 62px;
```

```
> overflow: hidden;
> width: 62px;
> }
>
> #photos div label {
> color: #666666;
> font-size: 10px;
> overflow: hidden;
> text-align: center;
> white-space: nowrap;
> width: 64px;
> }
>
> #reco-category {
> font-size: 77%;
> }
>
> #reco-desc {
> font-size: 77%;
> }
>
> .replbq {
> margin: 4px;
> }
>
> #ygrp-actbar div a:first-child {
>
> margin-right: 2px;
> padding-right: 5px;
> }
>
> #ygrp-mlmsg {
> font-size: 13px;
> font-family: Arial, helvetica,clean, sans-serif;
> *font-size: small;
> *font: x-small;
> }
>
> #ygrp-mlmsg table {
> font-size: inherit;
> font: 100%;
> }
>
> #ygrp-mlmsg select, input, textarea {
> font: 99% Arial, Helvetica, clean, sans-serif;
> }
>
> #ygrp-mlmsg pre, code {
> font:115% monospace;
> *font-size:100%;
```

```
> }
>
> #ygrp-mlmsg * {
> line-height: 1.22em;
> }
>
> #ygrp-mlmsg #logo {
> padding-bottom: 10px;
> }
>
> #ygrp-mlmsg a {
> color: #1E66AE;
> }
>
> #ygrp-msg p a {
> font-family: Verdana;
> }
>
> #ygrp-msg p#attach-count span {
> color: #1E66AE;
> font-weight: 700;
> }
>
> #ygrp-reco #reco-head {
> color: #ff7900;
> font-weight: 700;
> }
>
> #ygrp-reco {
> margin-bottom: 20px;
> padding: 0px;
> }
>
> #ygrp-sponsor #ov li a {
> font-size: 130%;
> text-decoration: none;
> }
>
> #ygrp-sponsor #ov li {
> font-size: 77%;
> list-style-type: square;
> padding: 6px 0;
> }
>
> #ygrp-sponsor #ov ul {
> margin: 0;
> padding: 0 0 0 8px;
> }
>
> #ygrp-text {
```

```
> font-family: Georgia;
> }
>
> #ygrp-text p {
> margin: 0 0 1em 0;
> }
>
> #ygrp-text tt {
> font-size: 120%;
> }
>
> #ygrp-vital ul li:last-child {
> border-right: none !important;
> }
> ->
>
> -->
>
```

7. V 4.7 released

Yahoo group: psk2k
Date: 2012-01-09 15:35:43 UTC
From: psk2k_gw4wnd
Topic: 7 Message: 7

Please download v 4.7 from the program link. This corrects the 2.5 sec error.
Please test and advise any issues.
73
Roger

8. Installation directory for PSK2k

Yahoo group: psk2k
Date: 2012-01-09 17:59:02 UTC
From: psk2k_gw4wnd
Topic: 8 Message: 8

Klaus has written the following regarding the question of installation directories with MATLAB / PSK2k:

The default primary userpath is platform specific: on Windows,
it is the user's "Documents" (or "My Documents" on WinXP) folder
appended with "MATLAB".

The correct paths to the relevant files appear as the first lines in the black DOS starting window. The PSK2k.exe in principle can be placed everywhere.
But the other files PSK2k_parameters.mat, decodedtext.txt, etc. are fixed to their path. So it makes sense, also to place the PSK2k.exe into the ...\MATLAB\PSK2k\ folder.

Therefore my advice for the first try is:

(1) Start PSK2k.exe as an administrator - wherever you have placed it.

(2) The correct paths will be displayed in the black DOS window.

(3) Move PSK2k.exe and the belonging files of your download into the
...\MATLAB\PSK2k\ folder.

(4) Start PSK2k again. Place and enlarge the main window of PSK2k on
your screen. Size and position will be saved automatically for the
next start.

9. A few snags

Yahoo group: psk2k
Date: 2012-01-14 16:54:19 UTC
From: martin.andrew@btinternet.com
Topic: 9 Message: 9

Installed PSK2K finally.
Initial start up had good receive audio but no transmit audio. To cut a long story short, it turned out that the Left/Right Balance control had been moved to the right, my audio happened to be on the Left side !!.
So now transmit and receive 'seem' to be working, but not heard a signal possibly due to being so far North, and most stations are beaming East/West.

A few other problems were encountered but these may have been due to running slower (still 1.6GHz)computers. Load seems to be fine on a 3.2GHz computer though. A bit annoying as I use the 1.6GHz computer for WSJT EME and have never had a problem.

One other problem (not a show stopper) I encountered was that I cannot reduce audio receive level below 8dB, even with the receive volume pot at minimum. WSJT and various other programs need a higher input level, usually two bars up from bottom or the slider, PSK2K is on the very bottom and still showing +8dB.
I do not want to start messing around with the audio input/output levels as I do use WSJT quite a lot and do not want to loose my present settings. So would it be possible to include a receive and transmit GAIN adjustment in future upgrades to the program ?.

Regards,

Martin,
GM6VXB,
IO97AQ(87)

10. Re: A few snags

Yahoo group: psk2k
Date: 2012-01-14 18:37:08 UTC
From: psk2k_gw4wnd
Topic: 9 Message: 10

Hi Martin
Not really sure why u r seeing Rx gain at 8db - the software does automatically add agc to keep audio level at 3dB. Perhaps Klaus can chip in here to advise....
Roger

--- In psk2k@..., "martin.andrew@..." <martin.andrew@...> wrote:
>
> Installed PSK2K finally.
> Initial start up had good receive audio but no transmit audio. To cut a long story short, it turned out that the Left/Right Balance control had been moved to the right, my audio happened to be on the Left side !!.
> So now transmit and receive 'seem' to be working, but not heard a signal possibly due to being so far North, and most stations are beaming East/West.
>
> A few other problems were encountered but these may have been due to running slower (still 1.6GHz)computers. Load seems to be fine on a 3.2GHz computer though. A bit annoying as I use the 1.6GHz computer for WSJT EME and have never had a problem.
>
> One other problem (not a show stopper) I encountered was that I cannot reduce audio receive level below 8dB, even with the receive volume pot at minimum. WSJT and various other programs need a higher input level, usually two bars up from bottom or the slider, PSK2K is on the very bottom and still showing +8dB.
> I do not want to start messing around with the audio input/output levels as I do use WSJT quite a lot and do not want to loose my present settings. So would it be possible to include a receive and transmit GAIN adjustment in future upgrades to the program ?.
>
> Regards,
>
> Martin,
> GM6VXB,
> IO97AQ(87)
>

11. Re: A few snags

Yahoo group: psk2k
Date: 2012-01-14 19:14:28 UTC
From: martin.andrew@btinternet.com
Topic: 9 Message: 11

Further investigation showed high level even with the receiver switched off. Checked out the interface but found that even with no input to the computer there was still 7dB noise, don't you just love HP computers (it's a DC7600).
Now moved the input/output to the front panel Microphone/headphone sockets and it 'appears' to be behaving.
It should be noted that microphone volume is only just off the bottom so the request for gain adjustment may still apply.
And of course the leads from the interface are not long enough !, so 'yet another job' for tomorrow !!.
More testing later.

Regards,
Martin,
GM6VXB
IO97AQ(87)

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:
>
> Hi Martin
> Not really sure why u r seeing Rx gain at 8db - the software does automatically add agc to keep audio level at 3dB. Perhaps Klaus can chip in here to advise....
> Roger
>
> --- In psk2k@yahoogroups.co.uk, "martin.andrew@" <martin.andrew@> wrote:
> >
> > Installed PSK2K finally.
> > Initial start up had good receive audio but no transmit audio. To cut a long story short, it turned out that the Left/Right Balance control had been moved to the right, my audio happened to be on the Left side !!.
> > So now transmit and receive 'seem' to be working, but not heard a signal possibly due to being so far North, and most stations are beaming East/West.
> >
> > A few other problems were encountered but these may have been due to running slower (still 1.6GHz)computers. Load seems to be fine on a 3.2GHz computer though. A bit annoying as I use the 1.6GHz computer for WSJT EME and have never had a problem.
> >
> > One other problem (not a show stopper) I encountered was that I cannot reduce audio receive level below 8dB, even with the receive volume pot at minimum. WSJT and various other programs need a higher input level, usually two bars up from bottom or the slider, PSK2K is on the very bottom and still showing +8dB.
> > I do not want to start messing around with the audio input/output levels as I do use WSJT quite a lot and do not want to loose my present settings. So would it be possible to include a receive and transmit GAIN adjustment in future upgrades to the program ?.
> >
> > Regards,

> >
> > Martin,
> > GM6VXB,
> > IO97AQ(87)
> >
>

12. Auto QSO start criteria

Yahoo group: psk2k
Date: 2012-01-15 06:29:25 UTC
From: psk2k_gw4wnd
Topic: 12 Message: 12

If PSK2k is in QSO mode awaiting a call and you are called then the software will automatically start a QSO.

However there are basic criteria the incoming signal has to meet in order for this to happen.

PSK2k keeps a list of decoded callsigns. These are callsigns it knows to be valid ones. (you can view these under File/show decoded calls on th main PSK2k window). If the call is already in this list then the QSO will commence whatever the decoded signal strength and duration of the incoming burst.

However, if the call is new, there are different criteria. If the SNR of the recieved burst is less than 2dB then the call must be received twice before being classed as genuine. If 3dB or over then it accepts it on one decode only.

When a new call is decoded and accepted you will see then entry in the DOS screen as it is added to the decoded calls list.

This also applies to double clicking on CQ calls. Unless the call is seen as valid a double click will not start the QSO.

If you do not have an auto start then you can always go to manual, enter the callsign in the 'to call' box, click normal or contest then start the QSO manually.

It should be noted that the list of decoded calls in PSK2k is NOT the same as in WSJT. In contrast to the deep search in JT65, this list only is used to suppress unwanted automatic operation with phantom calls. In any case, a displayed callsign must be received completely via the radio path - in each decoded packet.

In the future these validation criteria may be modified/fine tuned.

73
Roger

13. QSO Parameter Settings for long skeds

Yahoo group: psk2k
Date: 2012-01-15 07:57:08 UTC
From: psk2k_gw4wnd
Topic: 13 Message: 13

If you are setting up QSO's that are likely to take several hours to complete then you need to ensure the parameters are set up correctly to allow the QSO to complete without timing out.

In Automatic Operation set the following:

Repeat to 0
Stop tx to 'inf' (it accepts boolean words)
Stop QSO to 'inf'
#73 to 'inf'

This will allow a QSO to run for ever if needed. It will be terminated only if a CQ is heard from the other station indicating that 73 has been rec'd.

You can set #73 to a number if you wish - this will terminate the QSO after so many tx's of 73 as set by the number you have entered.

73
Roger

14. New version of MCR_test available

Yahoo group: psk2k
Date: 2012-01-15 14:34:35 UTC
From: psk2k_gw4wnd
Topic: 14 Message: 14

Klaus has just uploaded the new version of MCR_Test, which says by voice the ID-number on all all available sound output channels.

This should help identify the correct tx audio channel.

73
Roger

15. installation routine

Yahoo group: psk2k
Date: 2012-01-15 18:51:36 UTC
From: Erwin
Topic: 15 Message: 15

Today I installed for the first time PSK2K. I have to say that the installation is not easy. Even for me and I can say I'm a experienced PC user it was not easy. So Klaus should do a easy install procedure. Also the download of MCRInstaller with 190MB is too large. Only to give some thoughts about that.
73's Erwin/DK5EW

16. Setting PSK2k Tx power level

Yahoo group: psk2k
Date: 2012-01-17 14:24:16 UTC
From: Terry
Topic: 16 Message: 16

7.6 of the manual states: "The PSK2k signal does not have a constant-amplitude. The TX-output power therefore must be adjusted to an SSB-level if the PA is peak-power limited (most solid-state PAs)".

Perhaps Klaus could confirm that, like PSK31, output power (if using an average reading power meter like a Bird 43) should be reduced to about half to 2/3 what you could get out in FSK441.

Not sure what overdriving would do to the output waveform - maybe produce poor decodes as well as "spectrum regrowth" of the sidebands?

73 Terry GW0EZY

(PSK2k on 6-4-2m)

17. Re: [psk2k] Setting PSK2k Tx power level

Yahoo group: psk2k
Date: 2012-01-17 16:09:43 UTC
From: Russ Stewart
Topic: 16 Message: 17

On 17/01/2012 14:24, Terry wrote:
>
> 7.6 of the manual states: "The PSK2k signal does not have a
> constant-amplitude. The TX-output power therefore must be adjusted to
> an SSB-level if the PA is peak-power limited (most solid-state PAs)".
>
> Perhaps Klaus could confirm that, like PSK31, output power (if using
> an average reading power meter like a Bird 43) should be reduced to
> about half to 2/3 what you could get out in FSK441.
>
> Not sure what overdriving would do to the output waveform - maybe
> produce poor decodes as well as "spectrum regrowth" of the sidebands?
>
> 73 Terry GW0EZY
>
> (PSK2k on 6-4-2m)
>
>
Interesting thought but think my amp is fine at 400w (<1/2 power) IMD
should be >-45dB (old AM ss DBD / TVTX / will check again on two-tone.

TNX de Russ

18. Getting started with PSK2K

Yahoo group: psk2k
Date: 2012-01-17 20:23:28 UTC
From: g3shk
Topic: 18 Message: 18

Many thanks to all those who gave me hints and help in getting PSK2K running today.
It really is very different from other similar applications in the way the software is installed.
It took not very long to get the RX decoding signals on 6M . The TX took a lot longer. I had a problem with my sound card connection to my interface box. It worked perfectly on WSJT but took a lot of persuading to work in PSK2K.
That is probably my own fault since I have 4 sound cards running in the same machine doing various functions. There are endless possibilities for connecting things incorrectly and I have tried most of them today!
I fault found by plugging headphones into each socket in turn while resetting the PSK2K soundcard parameters in turn and re-starting the program, it just takes time.
Now to see how it performs.....
Richard G3SHK

21. PSK2k development update

Yahoo group: psk2k
Date: 2012-01-21 08:13:43 UTC
From: psk2k_gw4wnd
Topic: 21 Message: 21

Firstly can I say thank you to all those who have taken the time to install, try and provide feedbacnk on PSK2k.

There is surrently an issue with non-decoding of some bursts. This is not caused by the signal strength or the decoder but is a software packet syncronisation issue.

A solution is being worked on at the moment and should be released in the next couple of weeks if testing goes OK. The new version will use a different packet length and, as such, verion 4.7 or earlier of PSK2k will then no longer be able to decode the new code. So when it is released we will all need to upgrade and I suggest you keep v4.7 in a separate folder so it can be used if you want to decode your received data from QSO's to that point.

There are big advantages to going down this route:

(1) Non-decodes of the observed type cannot occur.

(2) Less computational resourse needed.

(3) Packet synchronization will be very much better.

(4) It is simple to visualize all traffic heard (at the moment you cannot decode oter QSO bursts).

Downsides?

Other than not being able to decode the earlier data the only downside is that the minumim packet length will be 0.135s not 0.108 as at present so pings shorter than 70ms will not be decoded.
However the advantages more than outway the disadvantages.

So that's where we are up to. Klaus is working hard to get this new concept up and running but is short on free time at the moment to do this so it will be a week or two before you hear anything more.

73

Roger GW4WND

PS - the need to forward saved, non decoded data is no longer required - thanks to all that sent in copy.

22. audio output

Yahoo group: psk2k
Date: 2012-01-21 18:57:23 UTC
From: DAVID
Topic: 22 Message: 22

how are the possible audio outputs indicated in the setup....seems to me only inputs are found.

david/wd4kpd

23. Re: audio output

Yahoo group: psk2k
Date: 2012-01-21 20:50:42 UTC
From: psk2k_gw4wnd
Topic: 22 Message: 23

Output id's are shown in the parameter screen to the right of the input id's. They are only shown by number. Select one,click update button next to callsign and the RESTART PSK2k to take effect. If. Ot the right one then repeat until found.
You also need to be txing something. Easiest is to select tx 1st or 2nd and then click on the cq line on the right. It will go yellow when the line is being sent. If the line you select is blank then nothing will be tx'd when it goes yellow.
Roger - GW4WND

--- In psk2k@yahoogroups.co.uk, "DAVID" <wd4kpd@...> wrote:
>
> how are the possible audio outputs indicated in the setup....seems to me
> only inputs are found.
>
> david/wd4kpd
>

24. I Give up

Yahoo group: psk2k
Date: 2012-01-21 21:39:19 UTC
From: regwoolley@aol.com
Topic: 24 Message: 24

I am not the best at computers I admit. I have spent 4 hours trying to get the software loaded and running and have failed 100% . Is it me or is there an idiots guide As I need one!

Reg G8VHI

25. Re: [psk2k] I Give up

Yahoo group: psk2k
Date: 2012-01-22 00:46:54 UTC
From: John, VK5PO
Topic: 24 Message: 25

Give me an Idea as to what you have done so
far Reg please... I will see if I can help
you... Others must be a little busy right now.
73 , De John VK5PO

On 22/01/2012 8:09 AM, regwoolley@... wrote:
>
>
> I am not the best at computers I admit. I
> have spent 4 hours trying to get the
> software loaded and running and have failed
> 100% . Is it me or is there an idiots
> guide As I need one!
> Reg G8VHI
>
>
>

26. more on audio & mcr test

Yahoo group: psk2k
Date: 2012-01-22 15:34:01 UTC
From: DAVID
Topic: 26 Message: 26

ok on the single digit being output and list being audio input devices.

next question on the mcr test is: "connect the input to the output with a stero cable and wait for the 1600cps tone"

if you do this, how are you supposed to hear this tone, it is necessary to remove the speaker from the output side !

maybe i am confused.

david/wd4kpd

27. Re: more on audio & mcr test

Yahoo group: psk2k
Date: 2012-01-23 13:05:49 UTC
From: psk2k_gw4wnd
Topic: 26 Message: 27

MCR_test will produce an output to all available audio channels by number and by LL or RR according to their Stereo wiring.
Easiest is to route your cable to a speaker or even the rig (with tx mon turned up) and find out which channels are aannounced - this is the one you will then need to use.
Remember, if you alter the Output ID in parameters then click apply up above next to your call then RESTART PSK2k for it to take effect.
Roger - GW4WND

--- In psk2k@..., "DAVID" <wd4kpd@...> wrote:
>
> ok on the single digit being output and list being audio input devices.
>
> next question on the mcr test is: "connect the input to the output with a stero cable and wait for the 1600cps tone"
>
> if you do this, how are you supposed to hear this tone, it is necessary to remove the speaker from the output side !
>
> maybe i am confused.
>
> david/wd4kpd
>

28. psk2k mcr-test

Yahoo group: psk2k
Date: 2012-01-23 16:33:03 UTC
From: DAVID
Topic: 28 Message: 28

tks for the reply, i am still stumped on this test. my soundcard has only mic/spkr/input.

i did ok on the previous test and got the output channel number, and the list of the avliable inputs.

its the wording of the next test, which is telling me to connect the input to the output and listen for the 1.6kc tone. i did connect as asked, but never heard anything, and the test never stopped so i aborted. perhaps the sound card is not of the proper type or such.

i normally signal link interface for everything else is working fb.

looking for anyone out there that has perhaps setup with success using the signal link hardware, or a three holer soundcard.

david/wd4kpd

29. Re: psk2k mcr-test

Yahoo group: psk2k
Date: 2012-01-23 16:45:06 UTC
From: psk2k_gw4wnd
Topic: 28 Message: 29

I use a Signalink.
In my case the output ID is 2 but that does not mean it will be the same as yours.
If you are vox txing then the correct audio channel will result in the output going to the rig. You must however make sure that the yellow box on the main screen CONTAINS SOMETHING like your CQ or QRZ line - click to select. If it is empty then no audio will be transmitted.
If you are hard switching the rig via a com port and are getting tx/rx switching OK then again, it is just a matter of finding the right channel ID for the TX audio.
I assume you are recieving OK.
Make sure the apply and restart is done as described each time you change channel to another to try.
Remember also that, unlike WSJT you CAN have the same rx and tx ID numbers in PSK2k - dont automatically assume that if rx is 0 tx cannot be 0 - it can.
73
Roger

--- In psk2k@..., "DAVID" <wd4kpd@...> wrote:
>
> tks for the reply, i am still stumped on this test. my soundcard has only mic/spkr/input.
>
> i did ok on the previous test and got the output channel number, and the list of the avliable inputs.
>
> its the wording of the next test, which is telling me to connect the input to the output and listen for the 1.6kc tone. i did connect as asked, but never heard anything, and the test never stopped so i aborted. perhaps the sound card is not of the proper type or such.
>
> i normally signal link interface for everything else is working fb.
>
> looking for anyone out there that has perhaps setup with success using the signal link hardware, or a three holer soundcard.
>
> david/wd4kpd
>

30. Erreur on out put ID

Yahoo group: psk2k
Date: 2012-01-24 08:56:36 UTC
From: micheluze@msn.com
Topic: 30 Message: 30

Hello all,

I have a problem when MCR test runing.
It stop on the out put ID

see on windows "??? reference to non-existent fiel 'ao'.
error in ==>MCR_test>usfcn at 483

??? Error using ==> pause
error while evaluing uicontrol Callback "

I use a signalink, on USB port directly whith the TRX, who work with all digimodes particulary WSPR,WSJT,JT65HF,CMSK,ROS,OPERA,MMSSTV,KGDSR,KGSTV,MFTeletype, Multipsk, all this modes run correctly.

I don't understand why i can't install PSK2K. I installed MCR (190Mo) and see your advice install.

Thanks 73 Michel

31. Re: Erreur on out put ID

Yahoo group: psk2k
Date: 2012-01-24 10:51:32 UTC
From: Helmut Rau
Topic: 30 Message: 31

Hi Michel,
i also cannot run MCR_Test errorfree.

I am in contact with DJ5HG since several weeks, but still MCR_TEST is aborting in "Test Sound".

He promised me a new MCR_TEST to test where the error is originated.

Here also all other 100 programs are running fine, but not MCR_TEST amd PSK2K.

vy 73

Helmut, DJ9EV

33. monitoring 144.370

Yahoo group: psk2k
Date: 2012-01-25 23:29:00 UTC
From: Steinar Aanesland
Topic: 33 Message: 33

I am monitoring 144.370 in psk2k, beaming south .
My radio will stay on until to morrow morning.

73 la5vna Steinar

34. Re: monitoring 144.370

Yahoo group: psk2k
Date: 2012-01-26 13:04:17 UTC
From: DL2LAH
Topic: 33 Message: 34

Hi Steinar. I think that we shall use 144.360 for FSK2K! What is your meaning about that?

73 Karsten, DL2LAH/HS0ZIL

35. AW: *****SPAM***** [psk2k] Re: monitoring 144.370

Yahoo group: psk2k
Date: 2012-01-26 15:17:03 UTC
From: OE3FVU - Franz
Topic: 33 Message: 35

Hi All,

I fully agree with this aproach to use 260 for PSK2K.

It also makes it easier for me, as I can monitor both 360 and 370 at the same time

73 - Franz OE3FVU / PE0WGA

Von: psk2k@... [mailto:psk2k@...] Im Auftrag von DL2LAH
Gesendet: Donnerstag, 26. Jänner 2012 14:04
An: psk2k@...
Betreff: *****SPAM***** [psk2k] Re: monitoring 144.370

Hi Steinar. I think that we shall use 144.360 for FSK2K! What is your meaning about that?

73 Karsten, DL2LAH/HS0ZIL

36. A few additions to PSK2K

Yahoo group: psk2k
Date: 2012-01-26 15:54:20 UTC
From: martin.andrew@btinternet.com
Topic: 36 Message: 36

I think this has been discussed (possibly on KST), but during development of the new version of PSK2K it would be nice (and safer) if there was a small transmit delay added to both the start and stop periods of transmit.
Today I was playing around again with PSK but without my sequencer and noticed that the radio was going into transmit mode instantly on second 0. Also at the end of the period, transmit was going to second 30.
You might get away with this with just a transceiver, but add any amplifier with 'proper' relays and they will still be changing over, or at best settling when they are hit with RF. A good way to kill relays, and possibly blow the amplifier.

Fortunately I have a homebrewed sequencer but decided to add a few more milliseconds at the start and end of each period to allow relays to be fully settled before RF was applied. Transmit inhibit is also applied until settling time is complete.

Yes it is possible that I may loose about two complete seconds due to the sequencer timing, but better that that a few weeks 'off air' while I repair my amplifer.

Martin,
GM6VXB

37. PSK2K minimum computer requirements

Yahoo group: psk2k
Date: 2012-01-26 15:59:29 UTC
From: martin.andrew@btinternet.com
Topic: 37 Message: 37

There are a few people having problems loading PSK2K onto their computers. I suspect that this is mostly due to computer speed, or perhaps total memory.
With a 1.3GHz machine with 1Gb memory I have problems with the signal amplitude display only getting to around 15 seconds display time when the full 30 second period has been run. No problems though with a 3GHz machine.

Is there a definitive of minimum computer and memory requirements for PSK2K ?.

Martin,
GM6VXB

38. Re: A few additions to PSK2K

Yahoo group: psk2k
Date: 2012-01-26 15:59:36 UTC
From: psk2k_gw4wnd
Topic: 36 Message: 38

Yes Martin - it is on the list and is definitely capable of being done.
Current priority is to release an updated version of the core program to correct the non-decode issue. After that will be a release with about 20 or so enhancements of which this addition is one of them.
Roger

--- In psk2k@yahoogroups.co.uk, "martin.andrew@..." <martin.andrew@...> wrote:
>
> I think this has been discussed (possibly on KST), but during development of the new version of PSK2K it would be nice (and safer) if there was a small transmit delay added to both the start and stop periods of transmit.
> Today I was playing around again with PSK but without my sequencer and noticed that the radio was going into transmit mode instantly on second 0. Also at the end of the period, transmit was going to second 30.
> You might get away with this with just a transceiver, but add any amplifier with 'proper' relays and they will still be changing over, or at best settling when they are hit with RF. A good way to kill relays, and possibly blow the amplifier.
>
> Fortunately I have a homebrewed sequencer but decided to add a few more milliseconds at the start and end of each period to allow relays to be fully settled before RF was applied. Transmit inhibit is also applied until settling time is complete.
>
> Yes it is possible that I may loose about two complete seconds due to the sequencer timing, but better that that a few weeks 'off air' while I repair my amplifer.
>
> Martin,
> GM6VXB
>

39. RE: [psk2k] Re: monitoring 144.370

Yahoo group: psk2k
Date: 2012-01-26 16:51:14 UTC
From: Steinar Aanesland
Topic: 33 Message: 39

Ok , I am changing the frequency and monitoring 144.360 now :)

73 de LA5VNA Steinar

From: psk2k@... [mailto:psk2k@...] On Behalf Of DL2LAH
Sent: 26. januar 2012 14:04
To: psk2k@...
Subject: [psk2k] Re: monitoring 144.370

Hi Steinar. I think that we shall use 144.360 for FSK2K! What is your meaning about that?

73 Karsten, DL2LAH/HS0ZIL

40. psk2k problems

Yahoo group: psk2k
Date: 2012-01-26 21:45:36 UTC
From: DAVID
Topic: 40 Message: 40

think i got the i/o problems fixed, but probably not.
psk2k starts running out ok, and i see the active spectrum.
then the spectrum stops moving, and nothing i do can get it going
except reboot program.

david/wd4kpd

41. Hi all, Soundcard and PSK2k

Yahoo group: psk2k
Date: 2012-01-27 10:57:38 UTC
From: Juhani
Topic: 41 Message: 41

If souncard TX or/and TX problems try select your primary soundcard again by "soundcard parameters".
BTE: One complete PSK2K QSO with E#3RF on 50.250 MHz 20 jan 2012....
73 "Yussi" OH7TE (waiting next version of PSK2k)

42. Integration of PSK2K and PSKReporter

Yahoo group: psk2k
Date: 2012-01-27 23:07:58 UTC
From: philipjsg
Topic: 42 Message: 42

Hi

I run the PSKReporter.info website which gathers PSK, JT65, OPERA, etc spots and then makes them available. It would be nice to integrate the reporting client into PSK2k so that you will be able to see who else is out there and what sort of propagation is happening.

If you go to http://pskreporter.info and scroll to the bottom, there is a developer section. For windows, it is actually pretty easy. There is an SDK which is implemented by a DLL. You then need to make a call into the DLL whenever you decode a signal successfully. Everything else happens behind the scenes.

Philip

44. Problem is don t know signalink

Yahoo group: psk2k
Date: 2012-01-28 08:11:16 UTC
From: micheluze@msn.com
Topic: 44 Message: 44

Hello dear Marc

The problem isn't with the motherboard hi! all digimodes work very well and also news modes like V4, opéra, Lentus, easypal ect ect....

It is during the tes of MCR all is ok for rotate the earth after the TX signal is ok but when it look for the ID sound it stop here and an error message in the black window like this:

??? Refernece to non-existent field 'ao'
Error in ==> MCR_Test>usfcn at 483

??? Error using ==> pause
Error while evaluating uicontrol Callback
and installation stop and don t install PSK2P
I think it doesn t see the USB signalink in stereo !

All OM who are this problem stay for an update and I amn't alone.
73

45. Re: Problem is don t know signalink

Yahoo group: psk2k
Date: 2012-01-28 10:29:22 UTC
From: on5vw
Topic: 44 Message: 45

--- In psk2k@..., micheluze@... wrote:
>
> Hello dear Marc
>
> The problem isn't with the motherboard hi! all digimodes work very well and also news modes like V4, opéra, Lentus, easypal ect ect....
>
> It is during the tes of MCR all is ok for rotate the earth after the TX signal is ok but when it look for the ID sound it stop here and an error message in the black window like this:
>
> ??? Refernece to non-existent field 'ao'
> Error in ==> MCR_Test>usfcn at 483
>
>
> ??? Error using ==> pause
> Error while evaluating uicontrol Callback
> and installation stop and don t install PSK2P
> I think it doesn t see the USB signalink in stereo !
>
> All OM who are this problem stay for an update and I amn't alone.
> 73
>
Hi Michel,
My problem was related with MATLAB. During the MCR_Test procedure i got several MATLAB "segmentation violation" errors in the black windows screen + a crash dump on my "shack PC". That problem did not occur on my laptop or "family PC". Very strange because all my other programs were running faultless on the "shack PC". That's why i changed the MOBO + memory (as a test) with a posive result. I suppose that your problem has another cause.
73
Marc
ON5VW.

46. Re: Problem is don t know signalink

Yahoo group: psk2k
Date: 2012-01-28 12:41:38 UTC
From: Arkady
Topic: 44 Message: 46

> micheluze@... wrote
> ....All OM who are this problem stay for an update and I amn't alone.
> 73

>
Hello, All.
I think so. I have try on 3 different
comps (bur all sound in built-in Realtek HD Audio)/
No error messages, no audio output/
Test Win7/Win XP and inst. PSK2k on
new clear system.

--
Best regards,
Arkady ut5er@...

47. Re: Problem is don t know signalink

Yahoo group: psk2k
Date: 2012-01-28 12:58:32 UTC
From: rv3apm1
Topic: 44 Message: 47

Hello

Please to try put all files in
C:\Users\XXXXXXXX\Documents\MATLAB\MCR_Test
and repeat
I had the same problem and from C:\Users\XXXXXXXX\Documents\MATLAB\MCR_Test
it work
on finish you must to see graphics

73 Serge RV3APM

--- In psk2k@..., micheluze@... wrote:
>
> Hello dear Marc
>
> The problem isn't with the motherboard hi! all digimodes work very well and also news modes like V4, opéra, Lentus, easypal ect ect....
>
> It is during the tes of MCR all is ok for rotate the earth after the TX signal is ok but when it look for the ID sound it stop here and an error message in the black window like this:
>
> ??? Refernece to non-existent field 'ao'
> Error in ==> MCR_Test>usfcn at 483
>
>
> ??? Error using ==> pause
> Error while evaluating uicontrol Callback
> and installation stop and don t install PSK2P
> I think it doesn t see the USB signalink in stereo !
>
> All OM who are this problem stay for an update and I amn't alone.
> 73
>

48. Problem with signlink

Yahoo group: psk2k
Date: 2012-01-28 14:38:33 UTC
From: micheluze@msn.com
Topic: 48 Message: 48

You have a lot of luck Arkady, have you tested with a Signalink or an other on USB port ??? , Signalink isnot know like a stereo soundcard,I think the problem is this, not with an intagrate soundcard.

Ok Serge , yes the installation is like you say, I read the advise from DJ5HG for install the soft.

49. Re: Problem with signlink

Yahoo group: psk2k
Date: 2012-01-28 14:52:49 UTC
From: rv3apm1
Topic: 48 Message: 49

If I correct
You can change some for Signalink
In control panel-audio ..... advanced
1 input (by default) to 2 input and 48 KHz DVD

--- In psk2k@..., micheluze@... wrote:
>
> You have a lot of luck Arkady, have you tested with a Signalink or an other on USB port ??? , Signalink isnot know like a stereo soundcard,I think the problem is this, not with an intagrate soundcard.
>
> Ok Serge , yes the installation is like you say, I read the advise from DJ5HG for install the soft.
>

50. RE: [psk2k] Re: Problem with signlink

Yahoo group: psk2k
Date: 2012-01-28 14:58:43 UTC
From: MICHEL LUZERNE
Topic: 48 Message: 50

NO Serge no advanced in control panel for the Signalink ! that is the problem
To: psk2k@...
From: rv3apm@...
Date: Sat, 28 Jan 2012 14:52:49 +0000
Subject: [psk2k] Re: Problem with signlink

If I correct

You can change some for Signalink

In control panel-audio ..... advanced

1 input (by default) to 2 input and 48 KHz DVD

--- In psk2k@..., micheluze@... wrote:

>

> You have a lot of luck Arkady, have you tested with a Signalink or an other on USB port ??? , Signalink isnot know like a stereo soundcard,I think the problem is this, not with an intagrate soundcard.

>

> Ok Serge , yes the installation is like you say, I read the advise from DJ5HG for install the soft.

>

51. Re: [psk2k] Re: Problem with signlink

Yahoo group: psk2k
Date: 2012-01-28 15:58:17 UTC
From: Serge K
Topic: 48 Message: 51

I can do it in Windows 7 32 bit Home
and can change
however if your OS 64 bit or old XP i am not sure

> NO Serge no advanced in control panel for the Signalink ! that is the
> problem
>
> ---

52. RE: [psk2k] Re: Problem with signlink

Yahoo group: psk2k
Date: 2012-01-28 16:14:36 UTC
From: MICHEL LUZERNE
Topic: 48 Message: 52

OS is XP Pro SP3
To: psk2k@...
CC: micheluze@...
From: rv3apm@...
Date: Sat, 28 Jan 2012 19:58:17 +0400
Subject: Re: [psk2k] Re: Problem with signlink

I can do it in Windows 7 32 bit Home

and can change

however if your OS 64 bit or old XP i am not sure

NO Serge no advanced in control panel for
the Signalink ! that is the problem

3

53. SIGNALINK USB

Yahoo group: psk2k
Date: 2012-01-28 16:52:13 UTC
From: DAVID
Topic: 53 Message: 53

seem to have same problem with both xp/32 and win7/64. even with the proper id's set up and the signalink usb tx ok in mcr test, the signalink usb will not tx via the psk2k program. there is no signal even to trip the vox in the unit. i also have tried disabling the other sound devices leaving only the signalink usb.

anyone have any luck with signalink usb ?

david/wd4kpd

54. Re: Setting PSK2k Tx power level

Yahoo group: psk2k
Date: 2012-02-02 15:22:56 UTC
From: paulwijnand
Topic: 16 Message: 54

Hello all,

Last night I did a test on several bands with PA's on 2m, 4m and 6M using PSK31.
Monitoring was done on an IC706mk2, using Win7 64 bits Ultimate with Mixw32 to transmit on the DMX6FireUSB and receive on Winxp Virtual with Mixw32 on the Microham USB III.
The results were not very encouraging though hi.

The RF gain of the 706mk2 and RF input were every time adjusted so, that the very best RX IMD was obtained.

The result here is with the several transitor PA's, even with the BEKO 600 Watt amp (on 2M), that up to 1/3 power the IMD-3 of the Psk31 is at -30 dB. That is ok.

On 1/2 power the IMD-3 was not much better then -20 dB though.....Perhaps we can tolerate this IMD-3 of -20 dB ??
BTW: On HF this is not ok.

So I fear that with PSK2K the power must be reduced even more then 1/3.
Like we have had with MT63(was that 1/10?)

Best way would be if possible, that Klaus will build in a kind of Tune with a let us say 1500 Hz constant tone with a watch dog timer, so that with the Tune-tone the PA can be adjusted at max linear power, not saturation, so that the Psk2k signal will be reasonable transmitted.

At this moment it is not easy to adjust the PA for a good TX PSK2K signal...It is a bit of a gamble when you monitor your own signal if it is ok or not, hi.

73

Paul, pa0ocd

--- In psk2k@..., Russ Stewart <g4pbp@...> wrote:
>
> On 17/01/2012 14:24, Terry wrote:
> >
> > 7.6 of the manual states: "The PSK2k signal does not have a
> > constant-amplitude. The TX-output power therefore must be adjusted to
> > an SSB-level if the PA is peak-power limited (most solid-state PAs)".
> >
> > Perhaps Klaus could confirm that, like PSK31, output power (if using
> > an average reading power meter like a Bird 43) should be reduced to
> > about half to 2/3 what you could get out in FSK441.
> >
> > Not sure what overdriving would do to the output waveform - maybe
> > produce poor decodes as well as "spectrum regrowth" of the sidebands?
> >

> > 73 Terry GW0EZY
> >
> > (PSK2k on 6-4-2m)
> >
> >
> Interesting thought but think my amp is fine at 400w (<1/2 power) IMD
> should be >-45dB (old AM ss DBD / TVTX / will check again on two-tone.
>
> TNX de Russ
>

55. HELP WANTED

Yahoo group: psk2k
Date: 2012-02-03 18:39:10 UTC
From: DAVID
Topic: 55 Message: 55

hey guys....please read message #53 !

i still have not figured out what i am doing wrong.

david/wd4kpd

56. Sigalink not Stero sound card

Yahoo group: psk2k
Date: 2012-02-03 18:57:25 UTC
From: micheluze@msn.com
Topic: 56 Message: 56

I suspect that signalink is not see like a stéréo sound card,
I have the same problem like you.
I wait an update, for moment I work in WSPR, WSJT, JT65HF, ROS but not in PSK2K, HI David they lose two clients !
73 David and all

57. Re: Sigalink not Stero sound card

Yahoo group: psk2k
Date: 2012-02-03 23:59:08 UTC
From: DAVID
Topic: 56 Message: 57

now there is a possible reason.....not much can be done about outside of the program.

looking for updates also....

david/wd4kpd

--- In psk2k@yahoogroups.co.uk, micheluze@... wrote:
>
> I suspect that signalink is not see like a stéréo sound card,
> I have the same problem like you.
> I wait an update, for moment I work in WSPR, WSJT, JT65HF, ROS but not in PSK2K, HI David they lose two clients !
> 73 David and all
>

58. Re: SIGNALINK USB

Yahoo group: psk2k
Date: 2012-02-04 08:28:36 UTC
From: psk2k_gw4wnd
Topic: 53 Message: 58

I use Signalink without any problems at all.
Have you run the audio test program that is in the Files section on the User-Group here?
Are you actually txing something (like CQ) or is the selcgted yellow line blank = no output?
Roger

--- In psk2k@..., "DAVID" <wd4kpd@...> wrote:
>
> seem to have same problem with both xp/32 and win7/64. even with the proper id's set up and the signalink usb tx ok in mcr test, the signalink usb will not tx via the psk2k program. there is no signal even to trip the vox in the unit. i also have tried disabling the other sound devices leaving only the signalink usb.
>
> anyone have any luck with signalink usb ?
>
> david/wd4kpd
>

59. Dear Roger

Yahoo group: psk2k
Date: 2012-02-04 09:01:58 UTC
From: micheluze@msn.com
Topic: 59 Message: 59

I am enjoy to see that you have signalink who work with PSK2K.
Please how have you made during the MCR test?? because here I have a failed when test is on the out put audio and look for the LL or RR for know the ID audio. Test stop here and I can not go farther the test is blocked.
All files are in the users files, if the test begin it is that all is ready.
Roger have you an auxiliary speaker, I can change audio cable because on signalink there is only 2 cables , one for PC is USB and other for TX is on data switch.
It is for this reason that I can not open PSK2P because the MCR Test fail in the middle of the configuration.
In does window I have a message error:
??? Reference to non-existent field 'ao'.
Error in ==> MCR_Test>usfcn at 843

??? Error using ==> pause
Error while evaluating uicontrol Callback
and I must do "CTRL+Alt+SUP" for go out installation.
Roger how have you do for run the MCR Test. Thanks Michel

60. David I resolved installation MCR Test

Yahoo group: psk2k
Date: 2012-02-04 10:58:32 UTC
From: micheluze@msn.com
Topic: 60 Message: 60

Befor all operation deleted all folders MCR Test that you have created.
You must create a folder in destination (for XP) C:\documents and settings\YOUR NAME\Mes documents\MATLAB\MCR_Test and unzit MCR test in.
Run it, click on the icon test and followed the procédure. Here all is ok now audio out put ID is ok and the MCR test is rigth.
After I créate a folder PSK2K in C:\documents and settings\YOUR NAME\mes documents\MATLAB\PSK2K and unzipr PSK2K in.
IF you want create an icon for start on your desktop, or click on the PSK2K icon normaly it opening, here it is ok.
After you can see the help guide
73 Michel

61. QRG

Yahoo group: psk2k
Date: 2012-02-10 08:53:45 UTC
From: micheluze@msn.com
Topic: 61 Message: 61

Hello all,

I see that all digits modes who are made for VHF are also used on HF, like WSJT and JT65.
Plse tell me if I can meet someone on HF bands in PSK2K and where ?
I wait an answer, for a sked possibly
Thank you

62. PSK2K V5 does not run here.....v4.7 does though....

Yahoo group: psk2k
Date: 2012-02-20 18:01:53 UTC
From: paulwijnand
Topic: 62 Message: 62

Hello all,

Downloaded PSK2K V5 a few days ago.

Unfortunately V5 does not run here! , no graphical display of the noise.
The noiselevel indication does react though!

And no transmisson, although I can hear the PTT line is activated when the program starts.

I dowloaded the MCR instalation files again, installed them again: no luck. But did not remove the old MCR ones, perhaps this is the trick...

Tried a lot of other things hi, no luck.

V5 does not run here in both Win7 64 bits Ultimate and Windows XP virtual.

Best is to put for the time being, the old PSK2K.exe V4.7 in te same directory as the new PSK2K V5 is and yes this old V4.7 exe does run in both OS systems.

So hope this is a simple thing.....

Question: Has anybody this new PSK2K V5 running? And what is the trick?

73

Paul, pa0ocd

63. Re: PSK2K V5 does not run here.....v4.7 does though....

Yahoo group: psk2k
Date: 2012-02-20 19:25:40 UTC
From: psk2k_gw4wnd
Topic: 62 Message: 63

PSK 5.1 is alpha test software only and is only downloadable from the DJ5HG site not from the link on this User-Group.

If you want to download it and try it then note:
1. It is NOT compatible with 4.7 or earlier - both stations will need to be running 5.1 for them to be able to work each other. You will not decode anyone nor be decoded by anyone running 4.7 or earlier.

2. If you do download it then you MUST DELETE THE PSK2k_parameters.mat file in the folder - the 4.7 or earlier version is not compatible with 5.1. Then, when you run 5.1 the first time a new file is created - you will need to reinput all your station specific parameters to your previous settings.

5.1 uses the same GUI as before. However the packet length and detection algorithms are different, it has accumulation capability to complete data from several packets not just rely on a single packet. It has an adjustable tx delay.
HOWEVER:
At the moment I would recommend you stick to 4.7 - the release 5 software will be to beta test level pretty soon now and will incorporate over 20 additional features and requests.

73
Roger

--- In psk2k@yahoogroups.co.uk, "paulwijnand" <paulwijnand@...> wrote:
>
> Hello all,
>
> Downloaded PSK2K V5 a few days ago.
>
> Unfortunately V5 does not run here! , no graphical display of the noise.
> The noiselevel indication does react though!
>
> And no transmisson, although I can hear the PTT line is activated when the program starts.
>
> I dowloaded the MCR instalation files again, installed them again: no luck. But did not remove the old MCR ones, perhaps this is the trick...
>
> Tried a lot of other things hi, no luck.
>
>
> V5 does not run here in both Win7 64 bits Ultimate and Windows XP virtual.
>
> Best is to put for the time being, the old PSK2K.exe V4.7 in te same directory as the new PSK2K V5 is and yes this old V4.7 exe does run in both OS systems.
>

> So hope this is a simple thing.....
>
>
> Question: Has anybody this new PSK2K V5 running? And what is the trick?
>
>
> 73
>
> Paul, pa0ocd
>

64. Re: PSK2K V5 does not run here.....v4.7 does though....

Yahoo group: psk2k
Date: 2012-02-20 20:15:32 UTC
From: paulwijnand
Topic: 62 Message: 64

Fb Roger!

and yes it works now !! after deleting the old PSK2-Paramneters.mat! Hi.
It runs under Win7 64.

So there was a trick!

Will try later the same under Winxp.
Perhaps V5 in Win7 64 and V4.7 in Winxp virtual....

So when I want the old version V4.7 I will delete the
PSK2K_ parameters.mat file and let the program create a new one and reinput the station parameters, which by the way is not much work at all.

Yes, once a week I check several websites to see if there are new versions and that is why I found this V5 version.

Thanks again and will see if anyone on 70 MHz is QRV via the
50/70 MHz on4kst Chat this week with this new V5 version.

Cheerio now

73

Paul, pa0ocd

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:
>
> PSK 5.1 is alpha test software only and is only downloadable from the DJ5HG site not from the link on this User-Group.
>
> If you want to download it and try it then note:
> 1. It is NOT compatible with 4.7 or earlier - both stations will need to be running 5.1 for them to be able to work each other. You will not decode anyone nor be decoded by anyone running 4.7 or earlier.
>
> 2. If you do download it then you MUST DELETE THE PSK2k_parameters.mat file in the folder - the 4.7 or earlier version is not compatible with 5.1. Then, when you run 5.1 the first time a new file is created - you will need to reinput all your station specific parameters to your previous settings.
>
> 5.1 uses the same GUI as before. However the packet length and detection algorithms are different, it has accumulation capability to complete data from several packets not just rely on a single packet. It has an adjustable tx delay.
> HOWEVER:
> At the moment I would recommend you stick to 4.7 - the release 5 software will be to beta test level pretty soon now and will incorporate over 20 additional features and requests.

>
> 73
> Roger
>
>
>
> --- In psk2k@..., "paulwijnand" <paulwijnand@> wrote:
> >
> > Hello all,
> >
> > Downloaded PSK2K V5 a few days ago.
> >
> > Unfortunately V5 does not run here! , no graphical display of the noise.
> > The noiselevel indication does react though!
> >
> > And no transmisson, although I can hear the PTT line is activated when the program starts.
> >
> > I dowloaded the MCR instalation files again, installed them again: no luck. But did not remove the old MCR ones, perhaps this is the trick...
> >
> > Tried a lot of other things hi, no luck.
> >
> >
> > V5 does not run here in both Win7 64 bits Ultimate and Windows XP virtual.
> >
> > Best is to put for the time being, the old PSK2K.exe V4.7 in te same directory as the new PSK2K V5 is and yes this old V4.7 exe does run in both OS systems.
> >
> > So hope this is a simple thing.....
> >
> >
> > Question: Has anybody this new PSK2K V5 running? And what is the trick?
> >
> >
> > 73
> >
> > Paul, pa0ocd
> >
>

65. Re: [psk2k] Re: PSK2K V5 does not run here.....v4.7 does though....

Yahoo group: psk2k
Date: 2012-02-21 07:37:39 UTC
From: John, VK5PO
Topic: 62 Message: 65

Can we make a sked on a hf band to test this
mode please? any one?
We should be able to use it in a non MS
situation I would think?

73, De John

On 21/02/2012 6:45 AM, paulwijnand wrote:
>
> Fb Roger!
>
> and yes it works now !! after deleting the old PSK2-Paramneters.mat! Hi.
> It runs under Win7 64.
>
> So there was a trick!
>
> Will try later the same under Winxp.
> Perhaps V5 in Win7 64 and V4.7 in Winxp virtual....
>
>
> So when I want the old version V4.7 I will delete the
> PSK2K_ parameters.mat file and let the program create a new one and reinput the station
parameters, which by the way is not much work at all.
>
> Yes, once a week I check several websites to see if there are new versions and that is
why I found this V5 version.
>
> Thanks again and will see if anyone on 70 MHz is QRV via the
> 50/70 MHz on4kst Chat this week with this new V5 version.
>
> Cheerio now
>
> 73
>
> Paul, pa0ocd
>
>
>
>
> --- In psk2k@..., "psk2k_gw4wnd"<esales@...> wrote:
>> PSK 5.1 is alpha test software only and is only downloadable from the DJ5HG site not
from the link on this User-Group.
>>
>> If you want to download it and try it then note:
>> 1. It is NOT compatible with 4.7 or earlier - both stations will need to be running 5.1

for them to be able to work each other. You will not decode anyone nor be decoded by anyone running 4.7 or earlier.
>>
>> 2. If you do download it then you MUST DELETE THE PSK2k_parameters.mat file in the folder - the 4.7 or earlier version is not compatible with 5.1. Then, when you run 5.1 the first time a new file is created - you will need to reinput all your station specific parameters to your previous settings.
>>
>> 5.1 uses the same GUI as before. However the packet length and detection algorithms are different, it has accumulation capability to complete data from several packets not just rely on a single packet. It has an adjustable tx delay.
>> HOWEVER:
>> At the moment I would recommend you stick to 4.7 - the release 5 software will be to beta test level pretty soon now and will incorporate over 20 additional features and requests.
>>
>> 73
>> Roger
>>
>>
>>
>> --- In psk2k@..., "paulwijnand"<paulwijnand@> wrote:
>>> Hello all,
>>>
>>> Downloaded PSK2K V5 a few days ago.
>>>
>>> Unfortunately V5 does not run here! , no graphical display of the noise.
>>> The noiselevel indication does react though!
>>>
>>> And no transmisson, although I can hear the PTT line is activated when the program starts.
>>>
>>> I dowloaded the MCR instalation files again, installed them again: no luck. But did not remove the old MCR ones, perhaps this is the trick...
>>>
>>> Tried a lot of other things hi, no luck.
>>>
>>>
>>> V5 does not run here in both Win7 64 bits Ultimate and Windows XP virtual.
>>>
>>> Best is to put for the time being, the old PSK2K.exe V4.7 in te same directory as the new PSK2K V5 is and yes this old V4.7 exe does run in both OS systems.
>>>
>>> So hope this is a simple thing.....
>>>
>>>
>>> Question: Has anybody this new PSK2K V5 running? And what is the trick?
>>>
>>>
>>> 73
>>>

>>> Paul, pa0ocd
>>>
>
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> ------------------------------------
>
> Yahoo! Groups Links
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>

66. Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 10:31:46 UTC
From: micheluze@msn.com
Topic: 66 Message: 66

Hello John,

I have also installed new version PSK2k 5.1 and work well, with a little procédure on the 4.7, just deleted PSK2k_parameters and PSK2k.exe.There is an error message at the first opened, it is normaly QRZ is not the good, changing by the mine and all is right now.I hope because I have not décoded anything with PSK2K,but the signal is moving in RX ant in TX is sending.
If you want a sked on HF band I am QRV in PSK2p.
I have a RX balise from you on Lentus on 10.141.5 the 11/02/2012 at 18:49 UTC but I don't know if it is possible on this QRG in PSK2k.
If you have some QRG in HF band send me where with the hour, I can operate 10/12/15/17/20/30/40m and with inapropriete antenn 160/80m large band.
I don't know the HF QRG for this mode, it is made for météoscatter and I see just 144,370 for sked, but I am not equiped, just for local VHF QSO.
Thanks you John and if there are some others stations welcome on the sked.
73 F1ABL Michel

67. Re: [psk2k] Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 11:38:33 UTC
From: Steinar Aanesland
Topic: 66 Message: 67

John/Michel

When I am back from my vacation I will love to test this mode on HF. I can operate on all bands expect for 30m. Norwegian Hams can only use 500Hz on this band.

la5vna S

Den 21.02.2012 11:31, skrev micheluze@...:
> Hello John,
>
> I have also installed new version PSK2k 5.1 and work well, with a little proc?dure on the 4.7, just deleted PSK2k_parameters and PSK2k.exe.There is an error message at the first opened, it is normaly QRZ is not the good, changing by the mine and all is right now.I hope because I have not d?coded anything with PSK2K,but the signal is moving in RX ant in TX is sending.
> If you want a sked on HF band I am QRV in PSK2p.
> I have a RX balise from you on Lentus on 10.141.5 the 11/02/2012 at 18:49 UTC but I don't know if it is possible on this QRG in PSK2k.
> If you have some QRG in HF band send me where with the hour, I can operate 10/12/15/17/20/30/40m and with inapropriete antenn 160/80m large band.
> I don't know the HF QRG for this mode, it is made for m?t?oscatter and I see just 144,370 for sked, but I am not equiped, just for local VHF QSO.
> Thanks you John and if there are some others stations welcome on the sked.
> 73 F1ABL Michel
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>
>

68. Re: [psk2k] Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 12:17:27 UTC
From: Jaak Hohensee
Topic: 66 Message: 68

Hi, just for some hours QRV 17m, dial 18115.0 (usb) tx1st, pwr 40dBm (powered from accu).

73, Jaak
es1hj

_____
From: Steinar Aanesland <saanes@...>
To: psk2k@...
Sent: Tuesday, 21 February 2012, 13:38
Subject: Re: [psk2k] Sked on HF with PSK2k

John/Michel

When I am back from my vacation I will love to test this mode on HF. I can operate on all bands expect for 30m. Norwegian Hams can only use 500Hz on this band.

la5vna S

Den 21.02.2012 11:31, skrev micheluze@...:
> Hello John,
>
> I have also installed new version PSK2k 5.1 and work well, with a little procédure on the 4.7, just deleted PSK2k_parameters and PSK2k.exe.There is an error message at the first opened, it is normaly QRZ is not the good, changing by the mine and all is right now.I hope because I have not décoded anything with PSK2K,but the signal is moving in RX ant in TX is sending.
> If you want a sked on HF band I am QRV in PSK2p.
> I have a RX balise from you on Lentus on 10.141.5 the 11/02/2012 at 18:49 UTC but I don't know if it is possible on this QRG in PSK2k.
> If you have some QRG in HF band send me where with the hour, I can operate 10/12/15/17/20/30/40m and with inapropriete antenn 160/80m large band.
> I don't know the HF QRG for this mode, it is made for météoscatter and I see just 144,370 for sked, but I am not equiped, just for local VHF QSO.
> Thanks you John and if there are some others stations welcome on the sked.
> 73 F1ABL Michel
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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69. RE: [psk2k] Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 13:53:38 UTC
From: MICHEL LUZERNE
Topic: 66 Message: 69

Jaak, hi I am QRV 18115 USB now mode QSO second TU for your answering
Michel F1ABLTo: psk2k@...
From: es1hj@...
Date: Tue, 21 Feb 2012 12:17:27 +0000
Subject: Re: [psk2k] Sked on HF with PSK2k

Hi, just for some hours QRV 17m, dial 18115.0 (usb) tx1st, pwr 40dBm (powered from accu).
73, Jaakes1hj
From: Steinar Aanesland <saanes@...>
To: psk2k@yahoogroups.co.uk
Sent: Tuesday, 21 February 2012, 13:38
Subject: Re: [psk2k] Sked on HF with PSK2k

John/Michel

When I am back from my vacation I will love to test this mode on HF. I can operate on all bands expect for 30m. Norwegian Hams can only use 500Hz on this band.

la5vna S

Den 21.02.2012 11:31, skrev micheluze@msn.com:

> Hello John,

>

> I have also installed new version PSK2k 5.1 and work well, with a little procédure on the 4.7, just deleted PSK2k_parameters and PSK2k.exe.There is an error message at the first opened, it is normaly QRZ is not the good, changing by the mine and all is right now.I hope because I have not décoded anything with PSK2K,but the signal is moving in RX ant in TX is sending.

> If you want a sked on HF band I am QRV in PSK2p.

> I have a RX balise from you on Lentus on 10.141.5 the 11/02/2012 at 18:49 UTC but I don't know if it is possible on this QRG in PSK2k.

> If you have some QRG in HF band send me where with the hour, I can operate 10/12/15/17/20/30/40m and with inapropriete antenn 160/80m large band.

> I don't know the HF QRG for this mode, it is made for météoscatter and I see just 144,370 for sked, but I am not equiped, just for local VHF QSO.

> Thanks you John and if there are some others stations welcome on the sked.

> 73 F1ABL Michel

>

>

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> Yahoo! Groups Links

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70. Re: [psk2k] Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 14:19:38 UTC
From: John, VK5PO
Topic: 66 Message: 70

I will leave my IC7700 to RX on 18.114.0
I CANNOT get AUDIO out of 2 different s/cards
for some unknown reason...
Works 100 percent on EVERY other software I
run...not this one!

73, I will let you know if I Rx date
John

On 22/02/2012 12:23 AM, MICHEL LUZERNE wrote:
>
>
> Jaak,
>
> hi I am QRV 18115 USB now mode QSO second
> TU for your answering
> Michel F1ABL
> ---
> To: psk2k@...
> From: es1hj@...
> Date: Tue, 21 Feb 2012 12:17:27 +0000
> Subject: Re: [psk2k] Sked on HF with PSK2k
>
> Hi, just for some hours QRV 17m, dial
> 18115.0 (usb) tx1st, pwr 40dBm (powered
> from accu).
>
> 73, Jaak
> es1hj
>
> ---
> *From:* Steinar Aanesland <saanes@...>
> *To:* psk2k@...
> *Sent:* Tuesday, 21 February 2012, 13:38
> *Subject:* Re: [psk2k] Sked on HF with PSK2k
>
> John/Michel
>
> When I am back from my vacation I will love
> to test this mode on HF. I can operate on
> all bands expect for 30m. Norwegian Hams
> can only use 500Hz on this band.
>
> la5vna S
>

> Den 21.02.2012 11:31, skrev
> micheluze@... <mailto:micheluze%40msn.com>:
> > Hello John,
> >
> > I have also installed new version PSK2k
> 5.1 and work well, with a little proc?dure
> on the 4.7, just deleted PSK2k_parameters
> and PSK2k.exe.There is an error message at
> the first opened, it is normaly QRZ is not
> the good, changing by the mine and all is
> right now.I hope because I have not d?coded
> anything with PSK2K,but the signal is
> moving in RX ant in TX is sending.
> > If you want a sked on HF band I am QRV in
> PSK2p.
> > I have a RX balise from you on Lentus on
> 10.141.5 the 11/02/2012 at 18:49 UTC but I
> don't know if it is possible on this QRG in
> PSK2k.
> > If you have some QRG in HF band send me
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> 10/12/15/17/20/30/40m and with inapropriete
> antenn 160/80m large band.
> > I don't know the HF QRG for this mode, it
> is made for m?t?oscatter and I see just
> 144,370 for sked, but I am not equiped,
> just for local VHF QSO.
> > Thanks you John and if there are some
> others stations welcome on the sked.
> > 73 F1ABL Michel
> >
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> > ------------------------------------
> >
> > Yahoo! Groups Links
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71. RE: [psk2k] Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 14:29:59 UTC
From: MICHEL LUZERNE
Topic: 66 Message: 71
Attachments: 1 described; binary payloads are missing from this source WARC

Jaak, I see you on 18115 and also YL2CA but I havenot answering from YL2CA and Ican not catch you when I click on your QRZ Are you in automatic mode ??? I joint this mail a screen shoot.73 michel
To: psk2k@...
From: vk5po@...
Date: Wed, 22 Feb 2012 00:49:38 +1030
Subject: Re: [psk2k] Sked on HF with PSK2k

I will leave my IC7700 to RX on 18.114.0

I CANNOT get AUDIO out of 2 different s/cards for some unknown
reason...

Works 100 percent on EVERY other software I run...not this one!

Jaak,

73, I will let you know if I Rx date

John

On 22/02/2012 12:23 AM, MICHEL LUZERNE wrote:

Jaak,

hi I am QRV 18115 USB now mode QSO second

TU for your answering

Michel F1ABL

To: psk2k@...

From: es1hj@...

Date: Tue, 21 Feb 2012 12:17:27 +0000

Subject: Re: [psk2k] Sked on HF with PSK2k

Hi, just for some hours QRV 17m, dial
18115.0 (usb) tx1st, pwr 40dBm (powered from
accu).

73, Jaak
es1hj

From: Steinar Aanesland
<saanes@...>

To:
psk2k@...

Sent:
Tuesday, 21 February 2012, 13:38

Subject:
Re: [psk2k] Sked on HF with PSK2k

John/Michel

When I am back from my vacation I will
love to test this mode on HF. I can
operate on all bands expect for 30m.
Norwegian Hams can only use 500Hz on this
band.

la5vna S

Den 21.02.2012 11:31, skrev micheluze@...:

> Hello John,

>

> I have also installed new version
PSK2k 5.1 and work well, with a little
procédure on the 4.7, just deleted
PSK2k_parameters and PSK2k.exe.There is an
error message at the first opened, it is
normaly QRZ is not the good, changing by
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PSK2K,but the signal is moving in RX ant
in TX is sending.

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QRV in PSK2p.

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on 10.141.5 the 11/02/2012 at 18:49 UTC
but I don't know if it is possible on this
QRG in PSK2k.

> If you have some QRG in HF band send
me where with the hour, I can operate
10/12/15/17/20/30/40m and with
inapropriete antenn 160/80m large band.

> I don't know the HF QRG for this
mode, it is made for météoscatter and I
see just 144,370 for sked, but I am not
equiped, just for local VHF QSO.

> Thanks you John and if there are some
others stations welcome on the sked.

> 73 F1ABL Michel

>

>

>

> ---

>

> Yahoo! Groups Links

>

>

>

>

72. Re: [psk2k] Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 15:43:29 UTC
From: Jaak Hohensee
Topic: 66 Message: 72

```
Michel, decoded when I was off:
21-Feb-2012 12:11:43  START PSK2k ==============
12:11:48        TX: CQ de ES1HJ QTF=rndV  period= 30s
14:04:31  1 +79 -4     CQ     de F1ABL      QTF=rndH  period= 30s
14:04:31  2 +79 -4     CQ     de F1ABL      QTF=rndH  period= 30s
14:04:33  3 +79 -5     CQ     de F1ABL      QTF=rndH  period= 30s
14:05:31  4 +80 -4     CQ     de F1ABL      QTF=rndH  period= 30s
14:05:32  5 +80 -4     CQ     de F1ABL      QTF=rndH  period= 30s
14:05:36  1 +80 -4     CQ     de F1ABL      QTF=rndH  period= 30s rx2nd
14:17:35  2 +75 -4     CQ     de F1ABL      QTF=rndH  period= 30s rx2nd
14:26:35  1 +83 -5    QRZ     de F1ABL
14:26:36  2 +83 -4    QRZ     de F1ABL
14:26:36  3 +83 -4    QRZ     de F1ABL
14:31:30  2 +79 -1     CQ     de F1ABL      QTF=rndH  period= 30s rx2nd
14:31:31  3 +81 -4     CQ     de F1ABL      QTF=rndH  period= 30s rx2nd
14:31:32  4 +81 -1     CQ     de F1ABL      QTF=rndH  period= 30s rx2nd
14:32:32  5 +81 -1     CQ     de F1ABL      QTF=rndH  period= 30s rx2nd

Jaak
es1hj


--------------------------------
From: MICHEL LUZERNE <micheluze@msn.com>
To: psk2k@...
Sent: Tuesday, 21 February 2012, 15:53
Subject: RE: [psk2k] Sked on HF with PSK2k

Jaak,

hi I am QRV 18115 USB now mode QSO second
TU for your answering
 Michel F1ABL


--------------------------------
To: psk2k@...
From: es1hj@...
Date: Tue, 21 Feb 2012 12:17:27 +0000
Subject: Re: [psk2k] Sked on HF with PSK2k

Hi, just for some hours QRV 17m, dial 18115.0 (usb) tx1st, pwr 40dBm (powered from accu).

73, Jaak
es1hj


--------------------------------
From: Steinar Aanesland <saanes@...>
To: psk2k@...
```

Sent: Tuesday, 21 February 2012, 13:38
Subject: Re: [psk2k] Sked on HF with PSK2k

John/Michel

When I am back from my vacation I will love to test this mode on HF. I can operate on all bands expect for 30m. Norwegian Hams can only use 500Hz on this band.

la5vna S

Den 21.02.2012 11:31, skrev micheluze@...:
> Hello John,
>
> I have also installed new version PSK2k 5.1 and work well, with a little procédure on the 4.7, just deleted PSK2k_parameters and PSK2k.exe.There is an error message at the first opened, it is normaly QRZ is not the good, changing by the mine and all is right now.I hope because I have not décoded anything with PSK2K,but the signal is moving in RX ant in TX is sending.
> If you want a sked on HF band I am QRV in PSK2p.
> I have a RX balise from you on Lentus on 10.141.5 the 11/02/2012 at 18:49 UTC but I don't know if it is possible on this QRG in PSK2k.
> If you have some QRG in HF band send me where with the hour, I can operate 10/12/15/17/20/30/40m and with inapropriete antenn 160/80m large band.
> I don't know the HF QRG for this mode, it is made for météoscatter and I see just 144,370 for sked, but I am not equiped, just for local VHF QSO.
> Thanks you John and if there are some others stations welcome on the sked.
> 73 F1ABL Michel
>
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> Yahoo! Groups Links
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73. Re: [psk2k] Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 16:03:26 UTC
From: Jaak Hohensee
Topic: 66 Message: 73

Michel, yes, was in automatic, but snr too low, maybe.
Jaak

From: MICHEL LUZERNE <micheluze@...>
To: Jaak ES1HJ <psk2k@...>
Sent: Tuesday, 21 February 2012, 16:29
Subject: RE: [psk2k] Sked on HF with PSK2k

Jaak,

I see you on 18115 and also YL2CA but I havenot answering from YL2CA and Ican not catch you when I click on your QRZ
 Are you in automatic mode ???
I joint this mail a screen shoot.
73 michel

To: psk2k@...
From: vk5po@...
Date: Wed, 22 Feb 2012 00:49:38 +1030
Subject: Re: [psk2k] Sked on HF with PSK2k

I will leave my IC7700 to RX on 18.114.0
I CANNOT get AUDIO out of 2 different s/cards for some unknown reason...
Works 100 percent on EVERY other software I run...not this one!
Jaak,
73, I will let you know if I Rx date
John

On 22/02/2012 12:23 AM, MICHEL LUZERNE wrote:
Jaak,
>
>hi I am QRV 18115 USB now mode QSO second
>TU for your answering
> Michel F1ABL
>
>
>---
>To: psk2k@...
>From: es1hj@...
>Date: Tue, 21 Feb 2012 12:17:27 +0000
>Subject: Re: [psk2k] Sked on HF with PSK2k
>
>

>Hi, just for some hours QRV 17m, dial 18115.0 (usb) tx1st, pwr 40dBm (powered from accu).
>
>
>73, Jaak
>es1hj
>
>
>
>_________________________________
> From: Steinar Aanesland <saanes@...>
>To: psk2k@...
>Sent: Tuesday, 21 February 2012, 13:38
>Subject: Re: [psk2k] Sked on HF with PSK2k
>
>
>
>John/Michel
>
>When I am back from my vacation I will
love to test this mode on HF. I can
operate on all bands expect for 30m.
Norwegian Hams can only use 500Hz on this
band.
>
>la5vna S
>
>Den 21.02.2012 11:31, skrev micheluze@...:
>> Hello John,
>>
>> I have also installed new version
PSK2k 5.1 and work well, with a little
procédure on the 4.7, just deleted
PSK2k_parameters and PSK2k.exe.There is an
error message at the first opened, it is
normaly QRZ is not the good, changing by
the mine and all is right now.I hope
because I have not décoded anything with
PSK2K,but the signal is moving in RX ant
in TX is sending.
>> If you want a sked on HF band I am
QRV in PSK2p.
>> I have a RX balise from you on Lentus
on 10.141.5 the 11/02/2012 at 18:49 UTC
but I don't know if it is possible on this
QRG in PSK2k.
>> If you have some QRG in HF band send
me where with the hour, I can operate
10/12/15/17/20/30/40m and with
inapropriete antenn 160/80m large band.
>> I don't know the HF QRG for this

mode, it is made for météoscatter and I see just 144,370 for sked, but I am not equiped, just for local VHF QSO.
>> Thanks you John and if there are some others stations welcome on the sked.
>> 73 F1ABL Michel
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>> Yahoo! Groups Links
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74. RE: [psk2k] Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 16:54:21 UTC
From: MICHEL LUZERNE
Topic: 66 Message: 74

Jakk, RRR I have add photo on yahoo group in the part photo from my RX here Michel
To: psk2k@...
From: es1hj@...
Date: Tue, 21 Feb 2012 16:03:26 +0000
Subject: Re: [psk2k] Sked on HF with PSK2k

Michel, yes, was in automatic, but snr too low, maybe.Jaak
From: MICHEL LUZERNE <micheluze@msn.com>
To: Jaak ES1HJ <psk2k@...>
Sent: Tuesday, 21 February 2012, 16:29
Subject: RE: [psk2k] Sked on HF with PSK2k

Jaak,

I see you on 18115 and also YL2CA but I havenot answering from YL2CA and Ican not catch you when I click on your QRZ
Are you in automatic mode ???
I joint this mail a screen shoot.
73 michel

To: psk2k@...
From: vk5po@...
Date: Wed, 22 Feb 2012 00:49:38 +1030
Subject: Re: [psk2k] Sked on HF with PSK2k

I will leave my IC7700 to RX on 18.114.0

I CANNOT get AUDIO out of 2 different s/cards for some unknown
reason...

Works 100 percent on EVERY other software I run...not this one!

Jaak,

73, I will let you know if I Rx date

John

On 22/02/2012 12:23 AM, MICHEL LUZERNE wrote:

Jaak,

hi I am QRV 18115 USB now mode QSO second

TU for your answering

Michel F1ABL

To: psk2k@...

From: es1hj@...

Date: Tue, 21 Feb 2012 12:17:27 +0000

Subject: Re: [psk2k] Sked on HF with PSK2k

Hi, just for some hours QRV 17m, dial
18115.0 (usb) tx1st, pwr 40dBm (powered from
accu).

73, Jaak
es1hj

From: Steinar Aanesland
<saanes@...>

To:
psk2k@...

Sent:
Tuesday, 21 February 2012, 13:38

Subject:
Re: [psk2k] Sked on HF with PSK2k

John/Michel

When I am back from my vacation I will
love to test this mode on HF. I can
operate on all bands expect for 30m.
Norwegian Hams can only use 500Hz on this
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Den 21.02.2012 11:31, skrev micheluze@...:

> Hello John,

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> I have also installed new version
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error message at the first opened, it is
normaly QRZ is not the good, changing by
the mine and all is right now.I hope
because I have not décoded anything with
PSK2K,but the signal is moving in RX ant
in TX is sending.

> If you want a sked on HF band I am
QRV in PSK2p.

> I have a RX balise from you on Lentus
on 10.141.5 the 11/02/2012 at 18:49 UTC
but I don't know if it is possible on this
QRG in PSK2k.

> If you have some QRG in HF band send
me where with the hour, I can operate
10/12/15/17/20/30/40m and with
inapropriete antenn 160/80m large band.

> I don't know the HF QRG for this
mode, it is made for météoscatter and I
see just 144,370 for sked, but I am not
equiped, just for local VHF QSO.

> Thanks you John and if there are some
others stations welcome on the sked.

> 73 F1ABL Michel

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> Yahoo! Groups Links

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75. Re: Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 17:00:10 UTC
From: psk2k_gw4wnd
Topic: 66   Message: 75

Hi Guys

I am not really sure why you are trying to use this software for HF operation.
PSK2k is optimised for high speed Meteor Scatter at VHF and above - it is NOT a weak signal low speed mode like PSK31 ot JT65
Your results will be poor - it is not designed for the application you are using it for....
If you want to try something then HDCW using MATLAB would be a far better suggestion.
73
Roger

--- In psk2k@..., MICHEL LUZERNE <micheluze@...> wrote:
>
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> Jakk, RRR I have add photo on yahoo group in the part photo from my RX here Michel
> To: psk2k@...
> From: es1hj@...
> Date: Tue, 21 Feb 2012 16:03:26 +0000
> Subject: Re: [psk2k] Sked on HF with PSK2k
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> Michel, yes, was in automatic, but snr too low, maybe.Jaak
> From: MICHEL LUZERNE <micheluze@...>
> To: Jaak ES1HJ <psk2k@...>
> Sent: Tuesday, 21 February 2012, 16:29
> Subject: RE: [psk2k] Sked on HF with PSK2k
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> Are you in automatic mode ???
> I joint this mail a screen shoot.
> 73 michel
>
> To: psk2k@...
> From: vk5po@...
> Date: Wed, 22 Feb 2012 00:49:38 +1030
> Subject: Re: [psk2k] Sked on HF with PSK2k
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> I CANNOT get AUDIO out of 2 different s/cards for some unknown
> reason...
>
> Works 100 percent on EVERY other software I run...not this one!
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> Jaak,
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> 73, I will let you know if I Rx date
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> John
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> On 22/02/2012 12:23 AM, MICHEL LUZERNE wrote:
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> Jaak,
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> hi I am QRV 18115 USB now mode QSO second
>
> TU for your answering
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> Michel F1ABL
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> To: psk2k@...
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> 18115.0 (usb) tx1st, pwr 40dBm (powered from
> accu).
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> From: Steinar Aanesland
> <saanes@...>
>
> To:
> psk2k@...
>
> Sent:
> Tuesday, 21 February 2012, 13:38
>
> Subject:
> Re: [psk2k] Sked on HF with PSK2k
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> John/Michel
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> When I am back from my vacation I will
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> operate on all bands expect for 30m.
> Norwegian Hams can only use 500Hz on this
> band.
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> la5vna S
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> Den 21.02.2012 11:31, skrev micheluze@...:
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> > I have also installed new version
> PSK2k 5.1 and work well, with a little
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> error message at the first opened, it is
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> PSK2K,but the signal is moving in RX ant
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> 10/12/15/17/20/30/40m and with

> inapropriete antenn 160/80m large band.
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> > I don't know the HF QRG for this
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> see just 144,370 for sked, but I am not
> equiped, just for local VHF QSO.
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> > Thanks you John and if there are some
> others stations welcome on the sked.
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> > 73 F1ABL Michel
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> > Yahoo! Groups Links
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76. Re: [psk2k] Re: Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 19:00:37 UTC
From: Jaak Hohensee
Topic: 66 Message: 76

Hi Roger
In big you are right, Roger. But in small:
1) seems that snr<0 psk2k dont start automatic QSO, so manual?
2) HF sometimes show unidentified bursts, from UFOs (airplane, missile, balloon, satellite?). With dT=15sec it is possible to hunt these.
3) 6m a little before and after Es is here in KO very weak with some shorttime Es-bursts. Sometimes all EU working but here we see this only from reporters. psk2k seems to be useful for open 6m in non-optimised way around Es opening/closing or Es-burst; last years here was so rear true 6m openings.

Jaak
es1hj

From: psk2k_gw4wnd <esales@...>
To: psk2k@...
Sent: Tuesday, 21 February 2012, 19:00
Subject: [psk2k] Re: Sked on HF with PSK2k

Hi Guys

I am not really sure why you are trying to use this software for HF operation.
PSK2k is optimised for high speed Meteor Scatter at VHF and above - it is NOT a weak signal low speed mode like PSK31 ot JT65
Your results will be poor - it is not designed for the application you are using it for....
If you want to try something then HDCW using MATLAB would be a far better suggestion.
73
Roger

--- In psk2k@..., MICHEL LUZERNE <micheluze@...> wrote:
>
>
> Jakk, RRR I have add photo on yahoo group in the part photo from my RX here Michel
> To: psk2k@yahoogroups.co.uk
> From: es1hj@...
> Date: Tue, 21 Feb 2012 16:03:26 +0000
> Subject: Re: [psk2k] Sked on HF with PSK2k
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> Michel, yes, was in automatic, but snr too low, maybe.Jaak
> From: MICHEL LUZERNE <micheluze@...>
> To: Jaak ES1HJ <psk2k@...>
> Sent: Tuesday, 21 February 2012, 16:29
> Subject: RE: [psk2k] Sked on HF with PSK2k
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> 73 michel
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> To: psk2k@yahoogroups.co.uk
> From: vk5po@...
> Date: Wed, 22 Feb 2012 00:49:38 +1030
> Subject: Re: [psk2k] Sked on HF with PSK2k
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> I CANNOT get AUDIO out of 2 different s/cards for some unknown
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> Works 100 percent on EVERY other software I run...not this one!
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> John
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> On 22/02/2012 12:23 AM, MICHEL LUZERNE wrote:
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> Jaak,
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> To: psk2k@yahoogroups.co.uk
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> From: es1hj@...
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> Date: Tue, 21 Feb 2012 12:17:27 +0000
>
> Subject: Re: [psk2k] Sked on HF with PSK2k
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> Hi, just for some hours QRV 17m, dial
> 18115.0 (usb) tx1st, pwr 40dBm (powered from
> accu).
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> 73, Jaak
> es1hj
>

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> From: Steinar Aanesland
> <saanes@...>
>
> To:
> psk2k@...
>
> Sent:
> Tuesday, 21 February 2012, 13:38
>
> Subject:
> Re: [psk2k] Sked on HF with PSK2k
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> John/Michel
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> operate on all bands expect for 30m.
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> error message at the first opened, it is
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> > 73 F1ABL Michel
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> > Yahoo! Groups Links
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77. Roger

Yahoo group: psk2k
Date: 2012-02-21 19:26:28 UTC
From: micheluze@msn.com
Topic: 77 Message: 77

Hi Roger, yes we know that PSK2K is a mode for météorscatter, but we want to try it as the other modes which been also, at first, mode EME as WSJT with FSK441, Diana and all JT modes which gave birth to the JT65HF who are also used on bands HF. Simply to try it as an experimental mode. If the tries will not be decisive, it will be abbandoned I wish that it has a long life, seen the complexity of it installation and a few activity on the group Yahoo, who is activated by us, the enthusiasts of new modes. I hope that I make a mistake. It is true that we have so many other modes in our disposition, like V4, ROS, Opera, Lentus and all the old.
Hope see you on screen dear Roger.
73 Michel (sorry for the translate but my help is google and i hope that you understand me)

78. Re: [psk2k] Roger

Yahoo group: psk2k
Date: 2012-02-21 20:58:19 UTC
From: John, VK5PO
Topic: 77 Message: 78

Roger.. We all are aware of this... What ever
happened to experimentation?
73, De John

On 22/02/2012 5:56 AM, micheluze@... wrote:
> Hi Roger, yes we know that PSK2K is a mode for m?t?orscatter, but we want to try it as the other modes which been also, at first, mode EME as WSJT with FSK441, Diana and all JT modes which gave birth to the JT65HF who are also used on bands HF. Simply to try it as an experimental mode. If the tries will not be decisive, it will be abbandoned I wish that it has a long life, seen the complexity of it installation and a few activity on the group Yahoo, who is activated by us, the enthusiasts of new modes. I hope that I make a mistake.
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> Yahoo! Groups Links
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>

79. Re: [psk2k] Re: Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-21 21:31:34 UTC
From: Steinar Aanesland
Topic: 66 Message: 79

Hi Roger

Yes , I know and I will try it on Meteor Scatter at VHF, but on HF I can get a feeling how it looks like and how it works in action. That is my reason for trying psk2k on HF . I am using jt65 or the "voice mode", a digi mode in multipsk, for weak signal communication

73 de la5vna S

Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
> Hi Guys
>
> I am not really sure why you are trying to use this software for HF operation.
> PSK2k is optimised for high speed Meteor Scatter at VHF and above - it is NOT a weak signal low speed mode like PSK31 ot JT65
> Your results will be poor - it is not designed for the application you are using it for....
> If you want to try something then HDCW using MATLAB would be a far better suggestion.
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>> I will leave my IC7700 to RX on 18.114.0
>>
>> I CANNOT get AUDIO out of 2 different s/cards for some unknown
>> reason...
>>
>> Works 100 percent on EVERY other software I run...not this one!
>>
>> Jaak,
>>
>> 73, I will let you know if I Rx date
>>
>> John

>>
>>
>>
>> On 22/02/2012 12:23 AM, MICHEL LUZERNE wrote:
>>
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>>
>>
>> Jaak,
>>
>>
>>
>> hi I am QRV 18115 USB now mode QSO second
>>
>> TU for your answering
>>
>> Michel F1ABL
>>
>>
>> To: psk2k@...
>>
>> From: es1hj@...
>>
>> Date: Tue, 21 Feb 2012 12:17:27 +0000
>>
>> Subject: Re: [psk2k] Sked on HF with PSK2k
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>>
>>
>> Hi, just for some hours QRV 17m, dial
>> 18115.0 (usb) tx1st, pwr 40dBm (powered from
>> accu).
>>
>>
>>
>> 73, Jaak
>> es1hj
>>
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>> From: Steinar Aanesland
>> <saanes@...>
>>
>> To:
>> psk2k@...
>>
>> Sent:
>> Tuesday, 21 February 2012, 13:38
>>
>> Subject:
>> Re: [psk2k] Sked on HF with PSK2k
>>
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>>
>> John/Michel
>>
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>>
>> When I am back from my vacation I will
>> love to test this mode on HF. I can
>> operate on all bands expect for 30m.
>> Norwegian Hams can only use 500Hz on this
>> band.
>>
>>
>>
>> la5vna S
>>
>>
>>
>> Den 21.02.2012 11:31, skrev micheluze@...:
>>
>> > Hello John,
>>
>> >
>>
>> > I have also installed new version
>> PSK2k 5.1 and work well, with a little
>> proc?dure on the 4.7, just deleted
>> PSK2k_parameters and PSK2k.exe.There is an
>> error message at the first opened, it is
>> normaly QRZ is not the good, changing by
>> the mine and all is right now.I hope
>> because I have not d?coded anything with
>> PSK2K,but the signal is moving in RX ant

>> in TX is sending.
>>
>> > If you want a sked on HF band I am
>> QRV in PSK2p.
>>
>> > I have a RX balise from you on Lentus
>> on 10.141.5 the 11/02/2012 at 18:49 UTC
>> but I don't know if it is possible on this
>> QRG in PSK2k.
>>
>> > If you have some QRG in HF band send
>> me where with the hour, I can operate
>> 10/12/15/17/20/30/40m and with
>> inapropriete antenn 160/80m large band.
>>
>> > I don't know the HF QRG for this
>> mode, it is made for m?t?oscatter and I
>> see just 144,370 for sked, but I am not
>> equiped, just for local VHF QSO.
>>
>> > Thanks you John and if there are some
>> others stations welcome on the sked.
>>
>> > 73 F1ABL Michel
>>
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>> > ------------------------------------
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>> > Yahoo! Groups Links
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> Yahoo! Groups Links
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80. Re: [psk2k] Re: Sked on HF with PSK2k

Yahoo group: psk2k
Date: 2012-02-22 02:47:50 UTC
From: John, VK5PO
Topic: 66 Message: 80

OK... After reloading the software for a 3rd
time, I got it to work ok at last...
TX 2nd... with just a few watts on 18.114.0
dial USB of course
73 de John, VK5PO
On 22/02/2012 8:01 AM, Steinar Aanesland wrote:
> Hi Roger
>
> Yes , I know and I will try it on Meteor Scatter at VHF, but on HF I can
> get a feeling how it looks like and how it works in action. That is my
> reason for trying psk2k on HF . I am using jt65 or the "voice mode", a
> digi mode in multipsk, for weak signal communication
>
> 73 de la5vna S
>
>
>
>
>
>
> Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>> Hi Guys
>>
>> I am not really sure why you are trying to use this software for HF
> operation.
>> PSK2k is optimised for high speed Meteor Scatter at VHF and above - it
> is NOT a weak signal low speed mode like PSK31 ot JT65
>> Your results will be poor - it is not designed for the application
> you are using it for....
>> If you want to try something then HDCW using MATLAB would be a far
> better suggestion.
>> 73
>> Roger
>>
>>
>> --- In psk2k@..., MICHEL LUZERNE<micheluze@...> wrote:
>>> Jakk, RRR I have add photo on yahoo group in the part photo from my
> RX here Michel
>>> To: psk2k@...
>>> From: es1hj@...
>>> Date: Tue, 21 Feb 2012 16:03:26 +0000
>>> Subject: Re: [psk2k] Sked on HF with PSK2k
>>>
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>>> Michel, yes, was in automatic, but snr too low, maybe.Jaak
>>> From: MICHEL LUZERNE<micheluze@...>
>>> To: Jaak ES1HJ<psk2k@...>
>>> Sent: Tuesday, 21 February 2012, 16:29
>>> Subject: RE: [psk2k] Sked on HF with PSK2k
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>>> Jaak,
>>>
>>> I see you on 18115 and also YL2CA but I havenot answering from YL2CA
> and Ican not catch you when I click on your QRZ
>>> Are you in automatic mode ???
>>> I joint this mail a screen shoot.
>>> 73 michel
>>>
>>> To: psk2k@...
>>> From: vk5po@...
>>> Date: Wed, 22 Feb 2012 00:49:38 +1030
>>> Subject: Re: [psk2k] Sked on HF with PSK2k
>>>
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>>>
>>> I will leave my IC7700 to RX on 18.114.0

>>>
>>> I CANNOT get AUDIO out of 2 different s/cards for some unknown
>>> reason...
>>>
>>> Works 100 percent on EVERY other software I run...not this one!
>>>
>>> Jaak,
>>>
>>> 73, I will let you know if I Rx date
>>>
>>> John
>>>
>>>
>>>
>>> On 22/02/2012 12:23 AM, MICHEL LUZERNE wrote:
>>>
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>>>
>>> Jaak,
>>>
>>>
>>>
>>> hi I am QRV 18115 USB now mode QSO second
>>>
>>> TU for your answering
>>>
>>> Michel F1ABL
>>>
>>>
>>> To: psk2k@...
>>>
>>> From: es1hj@...
>>>
>>> Date: Tue, 21 Feb 2012 12:17:27 +0000
>>>
>>> Subject: Re: [psk2k] Sked on HF with PSK2k
>>>
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>>>
>>> Hi, just for some hours QRV 17m, dial
>>> 18115.0 (usb) tx1st, pwr 40dBm (powered from
>>> accu).

>>>
>>>
>>>
>>> 73, Jaak
>>> es1hj
>>>
>>>
>>>
>>>
>>>
>>>
>>> From: Steinar Aanesland
>>> <saanes@...>
>>>
>>> To:
>>> psk2k@...
>>>
>>> Sent:
>>> Tuesday, 21 February 2012, 13:38
>>>
>>> Subject:
>>> Re: [psk2k] Sked on HF with PSK2k
>>>
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>>> John/Michel
>>>
>>>
>>>
>>> When I am back from my vacation I will
>>> love to test this mode on HF. I can
>>> operate on all bands expect for 30m.
>>> Norwegian Hams can only use 500Hz on this
>>> band.
>>>
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>>> la5vna S
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>>>
>>>
>>> Den 21.02.2012 11:31, skrev micheluze@...:
>>>
>>> > Hello John,
>>>

>>> >
>>>
>>> > I have also installed new version
>>> PSK2k 5.1 and work well, with a little
>>> proc?dure on the 4.7, just deleted
>>> PSK2k_parameters and PSK2k.exe.There is an
>>> error message at the first opened, it is
>>> normaly QRZ is not the good, changing by
>>> the mine and all is right now.I hope
>>> because I have not d?coded anything with
>>> PSK2K,but the signal is moving in RX ant
>>> in TX is sending.
>>>
>>> > If you want a sked on HF band I am
>>> QRV in PSK2p.
>>>
>>> > I have a RX balise from you on Lentus
>>> on 10.141.5 the 11/02/2012 at 18:49 UTC
>>> but I don't know if it is possible on this
>>> QRG in PSK2k.
>>>
>>> > If you have some QRG in HF band send
>>> me where with the hour, I can operate
>>> 10/12/15/17/20/30/40m and with
>>> inapropriete antenn 160/80m large band.
>>>
>>> > I don't know the HF QRG for this
>>> mode, it is made for m?t?oscatter and I
>>> see just 144,370 for sked, but I am not
>>> equiped, just for local VHF QSO.
>>>
>>> > Thanks you John and if there are some
>>> others stations welcome on the sked.
>>>
>>> > 73 F1ABL Michel
>>>
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>>> > Yahoo! Groups Links
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>> Yahoo! Groups Links
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> Yahoo! Groups Links
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81. RE: [psk2k] Roger

Yahoo group: psk2k
Date: 2012-02-22 08:37:53 UTC
From: MICHEL LUZERNE
Topic: 77 Message: 81

Hi John, I am QRV 18.114 USB second sorry for the late sun is up here !!!! and me also hi.
Michel listening 18.114 PSK2k Welcome to all
To: psk2k@yahoogroups.co.uk
From: vk5po@...
Date: Wed, 22 Feb 2012 07:28:19 +1030
Subject: Re: [psk2k] Roger

Roger.. We all are aware of this... What ever

happened to experimentation?

73, De John

On 22/02/2012 5:56 AM, micheluze@... wrote:

> Hi Roger, yes we know that PSK2K is a mode for météorscatter, but we want to try it as the other modes which been also, at first, mode EME as WSJT with FSK441, Diana and all JT modes which gave birth to the JT65HF who are also used on bands HF. Simply to try it as an experimental mode. If the tries will not be decisive, it will be abbandoned I wish that it has a long life, seen the complexity of it installation and a few activity on the group Yahoo, who is activated by us, the enthusiasts of new modes. I hope that I make a mistake.

> It is true that we have so many other modes in our disposition, like V4, ROS, Opera, Lentus and all the old.

> Hope see you on screen dear Roger.

> 73 Michel (sorry for the translate but my help is google and i hope that you understand me)

>

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> Yahoo! Groups Links

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82. Re: [psk2k] Roger

Yahoo group: psk2k
Date: 2012-02-22 08:41:17 UTC
From: John, VK5PO
Topic: 77 Message: 82

ok Michel will get it all going my friend.

Hope to wk you.

John

On 22/02/2012 7:07 PM, MICHEL LUZERNE wrote:
>
>
> Hi John,
>
> I am QRV 18.114 USB second sorry for the
> late sun is up here !!!! and me also hi.
>
> Michel listening 18.114 PSK2k
>
> Welcome to all
>
> ----------
> To: psk2k@...
> From: vk5po@...
> Date: Wed, 22 Feb 2012 07:28:19 +1030
> Subject: Re: [psk2k] Roger
>
> Roger.. We all are aware of this... What ever
> happened to experimentation?
> 73, De John
>
> On 22/02/2012 5:56 AM, micheluze@...
> <mailto:micheluze%40msn.com> wrote:
> > Hi Roger, yes we know that PSK2K is a
> mode for m?t?orscatter, but we want to try
> it as the other modes which been also, at
> first, mode EME as WSJT with FSK441, Diana
> and all JT modes which gave birth to the
> JT65HF who are also used on bands HF.
> Simply to try it as an experimental mode.
> If the tries will not be decisive, it will
> be abbandoned I wish that it has a long
> life, seen the complexity of it
> installation and a few activity on the
> group Yahoo, who is activated by us, the
> enthusiasts of new modes. I hope that I
> make a mistake.
> > It is true that we have so many other
> modes in our disposition, like V4, ROS,

> Opera, Lentus and all the old.
> > Hope see you on screen dear Roger.
> > 73 Michel (sorry for the translate but
> my help is google and i hope that you
> understand me)
> >
> >
> >
> > ------------------------------------
> >
> > Yahoo! Groups Links
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83. RE: [psk2k] Roger

Yahoo group: psk2k
Date: 2012-02-22 09:11:33 UTC
From: MICHEL LUZERNE
Topic: 77 Message: 83

RRR John for moment listen nothing !!!I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't heard here.PatienceBut I am alway on TX second 18.114 usb Hi welcome to all !
To: psk2k@...
From: vk5po@...
Date: Wed, 22 Feb 2012 19:11:17 +1030
Subject: Re: [psk2k] Roger

ok Michel will get it all going my friend.

Hope to wk you.

John

On 22/02/2012 7:07 PM, MICHEL LUZERNE wrote:

Hi John,

I am QRV 18.114 USB second sorry for the late sun is up here
!!!! and me also hi.

Michel listening 18.114 PSK2k

Welcome to all

To: psk2k@...

From: vk5po@...

Date: Wed, 22 Feb 2012 07:28:19 +1030

Subject: Re: [psk2k] Roger

Roger.. We all are aware of
this... What ever

happened to experimentation?

73, De John

On 22/02/2012 5:56 AM, micheluze@...
wrote:

> Hi Roger, yes we know that PSK2K is a mode for
météorscatter, but we want to try it as the other modes
which been also, at first, mode EME as WSJT with FSK441,
Diana and all JT modes which gave birth to the JT65HF
who are also used on bands HF. Simply to try it as an
experimental mode. If the tries will not be decisive, it
will be abbandoned I wish that it has a long life, seen

the complexity of it installation and a few activity on the group Yahoo, who is activated by us, the enthusiasts of new modes. I hope that I make a mistake.

> It is true that we have so many other modes in our disposition, like V4, ROS, Opera, Lentus and all the old.

> Hope see you on screen dear Roger.

> 73 Michel (sorry for the translate but my help is google and i hope that you understand me)

>

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> Yahoo! Groups Links

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84. Re: [psk2k] Roger

Yahoo group: psk2k
Date: 2012-02-22 11:06:47 UTC
From: John, VK5PO
Topic: 77 Message: 84

Now on 14.114 dial

73 de John

On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>
>
> RRR John for moment listen nothing !!!
> I see on PSKREPORTER map on 18102 there is
> a VK3 in JT but don't heard here.
> Patience
> But I am alway on TX second 18.114 usb Hi
>
> welcome to all !
>
> ----------
> To: psk2k@...
> From: vk5po@...
> Date: Wed, 22 Feb 2012 19:11:17 +1030
> Subject: Re: [psk2k] Roger
>
> ok Michel will get it all going my friend.
>
> Hope to wk you.
>
> John
>
> On 22/02/2012 7:07 PM, MICHEL LUZERNE wrote:
>
> Hi John,
>
> I am QRV 18.114 USB second sorry for
> the late sun is up here !!!! and me
> also hi.
>
> Michel listening 18.114 PSK2k
>
> Welcome to all
>
> ----------
> To: psk2k@...
> <mailto:psk2k@...>
> From: vk5po@...
> <mailto:vk5po@...>
> Date: Wed, 22 Feb 2012 07:28:19 +1030

> Subject: Re: [psk2k] Roger
>
> Roger.. We all are aware of this...
> What ever
> happened to experimentation?
> 73, De John
>
> On 22/02/2012 5:56 AM,
> micheluze@...
> <mailto:micheluze%40msn.com> wrote:
> > Hi Roger, yes we know that PSK2K is a
> mode for m?t?orscatter, but we want to
> try it as the other modes which been
> also, at first, mode EME as WSJT with
> FSK441, Diana and all JT modes which
> gave birth to the JT65HF who are also
> used on bands HF. Simply to try it as
> an experimental mode. If the tries will
> not be decisive, it will be abbandoned
> I wish that it has a long life, seen
> the complexity of it installation and a
> few activity on the group Yahoo, who is
> activated by us, the enthusiasts of new
> modes. I hope that I make a mistake.
> > It is true that we have so many other
> modes in our disposition, like V4, ROS,
> Opera, Lentus and all the old.
> > Hope see you on screen dear Roger.
> > 73 Michel (sorry for the translate
> but my help is google and i hope that
> you understand me)
> >
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> >
> > Yahoo! Groups Links
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85. QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 09:14:18 UTC
From: Steinar Aanesland
Topic: 77 Message: 85

Hi all

Are you ready for a test on 14.114 today?

la5vna Steinar

Den 22.02.2012 12:06, skrev John, VK5PO:
>
>
> Now on 14.114 dial
>
> 73 de John
>
>
>
> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>> RRR John for moment listen nothing !!!
>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
heard here.
>> Patience
>> But I am alway on TX second 18.114 usb Hi
>>
>> welcome to all !
>>
>> To: psk2k@...
>> From: vk5po@...
>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>> Subject: Re: [psk2k] Roger
>>
>>
>> ok Michel will get it all going my friend.
>>
>> Hope to wk you.
>>

86. Re: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 10:33:44 UTC
From: John, VK5PO
Topic: 77 Message: 86

QRV on 14.114 as of now Steinar..
73 de John, VK5PO

On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
>
> Hi all
>
> Are you ready for a test on 14.114 today?
>
> la5vna Steinar
>
>
>
>
>
> Den 22.02.2012 12:06, skrev John, VK5PO:
>>
>> Now on 14.114 dial
>>
>> 73 de John
>>
>>
>>
>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>>> RRR John for moment listen nothing !!!
>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
> heard here.
>>> Patience
>>> But I am alway on TX second 18.114 usb Hi
>>>
>>> welcome to all !
>>>
>>> To: psk2k@...
>>> From: vk5po@...
>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>>> Subject: Re: [psk2k] Roger
>>>
>>>
>>> ok Michel will get it all going my friend.
>>>
>>> Hope to wk you.
>>>
>
>
> ------------------------------------

>
> Yahoo! Groups Links
>
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>

87. Re: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 11:03:35 UTC
From: Steinar Aanesland
Topic: 77 Message: 87

OK John, calling CQ now ..I hope.. 50W

la5vna S

Den 24.02.2012 11:33, skrev John, VK5PO:
> QRV on 14.114 as of now Steinar..
> 73 de John, VK5PO
>
> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
>> Hi all
>>
>> Are you ready for a test on 14.114 today?
>>
>> la5vna Steinar
>>
>>
>>
>>
>>
>> Den 22.02.2012 12:06, skrev John, VK5PO:
>>> Now on 14.114 dial
>>>
>>> 73 de John
>>>
>>>
>>>
>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>>>> RRR John for moment listen nothing !!!
>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
>> heard here.
>>>> Patience
>>>> But I am alway on TX second 18.114 usb Hi
>>>>
>>>> welcome to all !
>>>>
>>>> To: psk2k@...
>>>> From: vk5po@...
>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>>>> Subject: Re: [psk2k] Roger
>>>>
>>>>
>>>> ok Michel will get it all going my friend.
>>>>
>>>> Hope to wk you.
>>>>

>>
>> ------------------------------------
>>
>> Yahoo! Groups Links
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>
> Yahoo! Groups Links
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88. Re: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 11:05:24 UTC
From: Steinar Aanesland
Topic: 77 Message: 88

TX1st..

Den 24.02.2012 12:03, skrev Steinar Aanesland:
> OK John, calling CQ now ..I hope.. 50W
>
> la5vna S
>
>
>
> Den 24.02.2012 11:33, skrev John, VK5PO:
>> QRV on 14.114 as of now Steinar..
>> 73 de John, VK5PO
>>
>> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
>>> Hi all
>>>
>>> Are you ready for a test on 14.114 today?
>>>
>>> la5vna Steinar
>>>
>>>
>>>
>>>
>>>
>>> Den 22.02.2012 12:06, skrev John, VK5PO:
>>>> Now on 14.114 dial
>>>>
>>>> 73 de John
>>>>
>>>>
>>>>
>>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>>>>> RRR John for moment listen nothing !!!
>>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
>>> heard here.
>>>>> Patience
>>>>> But I am alway on TX second 18.114 usb Hi
>>>>>
>>>>> welcome to all !
>>>>>
>>>>> To: psk2k@...
>>>>> From: vk5po@...
>>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>>>>> Subject: Re: [psk2k] Roger
>>>>>

>>>>>
>>>>> ok Michel will get it all going my friend.
>>>>>
>>>>> Hope to wk you.
>>>>>
>>> ------------------------------------
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>>> Yahoo! Groups Links
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>> Yahoo! Groups Links
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> Yahoo! Groups Links
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89. RE: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 11:18:26 UTC
From: MICHEL LUZERNE
Topic: 77 Message: 89

HelloI am QRV 14.114 tx seond see you LA5VNA but can not connect or send a report ??? What s happened hi Michel
To: psk2k@...
From: saanes@...
Date: Fri, 24 Feb 2012 12:05:24 +0100
Subject: Re: [psk2k] QRV on 14.114

TX1st..

Den 24.02.2012 12:03, skrev Steinar Aanesland:

> OK John, calling CQ now ..I hope.. 50W

>

> la5vna S

>

>

>

> Den 24.02.2012 11:33, skrev John, VK5PO:

>> QRV on 14.114 as of now Steinar..

>> 73 de John, VK5PO

>>

>> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:

>>> Hi all

>>>

>>> Are you ready for a test on 14.114 today?

>>>

>>> la5vna Steinar

>>>

>>>

>>>

>>>

>>>

>>> Den 22.02.2012 12:06, skrev John, VK5PO:

>>>> Now on 14.114 dial

>>>>

>>>> 73 de John

>>>>

>>>>

>>>>

>>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:

>>>>> RRR John for moment listen nothing !!!

>>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't

>>> heard here.

>>>>> Patience

>>>>> But I am alway on TX second 18.114 usb Hi

>>>>>

>>>>> welcome to all !

>>>>>

>>>>> To: psk2k@yahoogroups.co.uk

>>>>> From: vk5po@...

>>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030

>>>>> Subject: Re: [psk2k] Roger

>>>>>

>>>>>

>>>>> ok Michel will get it all going my friend.

>>>>>

>>>>> Hope to wk you.

>>>>>

>>> ------------------------------------

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>>> Yahoo! Groups Links

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>> Yahoo! Groups Links

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> Yahoo! Groups Links

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90. Re: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 11:20:13 UTC
From: Steinar Aanesland
Topic: 77 Message: 90

I see you to, trying to answer now

la5vna

Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
>
>
> Hello
> I am QRV 14.114 tx seond see you LA5VNA but can not connect or send a
> report ???
>
> What s happened hi
> Michel
>
> To: psk2k@...
> From: saanes@...
> Date: Fri, 24 Feb 2012 12:05:24 +0100
> Subject: Re: [psk2k] QRV on 14.114
>
>
>
> TX1st..
>
> Den 24.02.2012 12:03, skrev Steinar Aanesland:
> > OK John, calling CQ now ..I hope.. 50W
> >
> > la5vna S
> >
> >
> >
> > Den 24.02.2012 11:33, skrev John, VK5PO:
> >> QRV on 14.114 as of now Steinar..
> >> 73 de John, VK5PO
> >>
> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
> >>> Hi all
> >>>
> >>> Are you ready for a test on 14.114 today?
> >>>
> >>> la5vna Steinar
> >>>
> >>>
> >>>
> >>>
> >>>

> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
> >>>> Now on 14.114 dial
> >>>>
> >>>> 73 de John
> >>>>
> >>>>
> >>>>
> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
> >>>>> RRR John for moment listen nothing !!!
> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
> >>> heard here.
> >>>>> Patience
> >>>>> But I am alway on TX second 18.114 usb Hi
> >>>>>
> >>>>> welcome to all !
> >>>>>
> >>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> >>>>> From: vk5po@... <mailto:vk5po%40iprimus.com.au>
> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
> >>>>> Subject: Re: [psk2k] Roger
> >>>>>
> >>>>>
> >>>>> ok Michel will get it all going my friend.
> >>>>>
> >>>>> Hope to wk you.
> >>>>>
> >>> ------------------------------------
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> >>> Yahoo! Groups Links
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> >> Yahoo! Groups Links
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> > Yahoo! Groups Links
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91. RE: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 11:22:44 UTC
From: MICHEL LUZERNE
Topic: 77 Message: 91

Steinar I have a Phone QSO but don t see you now!I am tx second
To: psk2k@...
From: saanes@...
Date: Fri, 24 Feb 2012 12:20:13 +0100
Subject: Re: [psk2k] QRV on 14.114

I see you to, trying to answer now

la5vna

Den 24.02.2012 12:18, skrev MICHEL LUZERNE:

Hello

I am QRV 14.114 tx seond see you LA5VNA but can not connect or
send a report ???

What s happened hi

Michel

To: psk2k@...

From: saanes@...

Date: Fri, 24 Feb 2012 12:05:24 +0100

Subject: Re: [psk2k] QRV on 14.114

TX1st..

Den 24.02.2012 12:03, skrev Steinar Aanesland:

> OK John, calling CQ now ..I hope.. 50W

>

> la5vna S

>

>

>

> Den 24.02.2012 11:33, skrev John, VK5PO:

>> QRV on 14.114 as of now Steinar..

>> 73 de John, VK5PO

>>

>> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:

>>> Hi all

>>>

>>> Are you ready for a test on 14.114 today?

>>>

>>> la5vna Steinar

>>>

>>>

>>>

>>>

>>>

>>> Den 22.02.2012 12:06, skrev John, VK5PO:

>>>> Now on 14.114 dial

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>>>> 73 de John

>>>>

>>>>

>>>>

>>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE
wrote:

>>>>> RRR John for moment listen nothing
!!!

>>>>> I see on PSKREPORTER map on 18102
there is a VK3 in JT but don't

>>> heard here.

>>>>> Patience

>>>>> But I am alway on TX second 18.114
usb Hi

>>>>>

>>>>> welcome to all !

>>>>>

>>>>> To: psk2k@yahoogroups.co.uk

>>>>> From: vk5po@...

>>>>> Date: Wed, 22 Feb 2012 19:11:17
+1030

>>>>> Subject: Re: [psk2k] Roger

>>>>>

>>>>>

>>>>> ok Michel will get it all going my
friend.

>>>>>

>>>>> Hope to wk you.

>>>>>

>>> ------------------------------------

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>>> Yahoo! Groups Links

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>> Yahoo! Groups Links

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> Yahoo! Groups Links

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92. Re: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 11:31:27 UTC
From: Steinar Aanesland
Topic: 77 Message: 92

trying to reply

Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
>
>
> Steinar
> I have a Phone QSO but don t see you now!
> I am tx second
>
> To: psk2k@...
> From: saanes@...
> Date: Fri, 24 Feb 2012 12:20:13 +0100
> Subject: Re: [psk2k] QRV on 14.114
>
>
>
> I see you to, trying to answer now
>
> la5vna
>
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>
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>
>
> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
>
>
>
> Hello
> I am QRV 14.114 tx seond see you LA5VNA but can not connect or
> send a report ???
>
> What s happened hi
> Michel
>
> To: psk2k@... <mailto:psk2k@...>
> From: saanes@... <mailto:saanes@...>
> Date: Fri, 24 Feb 2012 12:05:24 +0100
> Subject: Re: [psk2k] QRV on 14.114
>
>
>
> TX1st..
>

> Den 24.02.2012 12:03, skrev Steinar Aanesland:
> > OK John, calling CQ now ..I hope.. 50W
> >
> > la5vna S
> >
> >
> >
> > Den 24.02.2012 11:33, skrev John, VK5PO:
> >> QRV on 14.114 as of now Steinar..
> >> 73 de John, VK5PO
> >>
> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
> >>> Hi all
> >>>
> >>> Are you ready for a test on 14.114 today?
> >>>
> >>> la5vna Steinar
> >>>
> >>>
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> >>>
> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
> >>>> Now on 14.114 dial
> >>>>
> >>>> 73 de John
> >>>>
> >>>>
> >>>>
> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
> >>>>> RRR John for moment listen nothing !!!
> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
> >>> heard here.
> >>>>> Patience
> >>>>> But I am alway on TX second 18.114 usb Hi
> >>>>>
> >>>>> welcome to all !
> >>>>>
> >>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> >>>>> From: vk5po@... <mailto:vk5po%40iprimus.com.au>
> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
> >>>>> Subject: Re: [psk2k] Roger
> >>>>>
> >>>>>
> >>>>> ok Michel will get it all going my friend.
> >>>>>
> >>>>> Hope to wk you.
> >>>>>
> >>> ------------------------------------
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> >>> Yahoo! Groups Links
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> >> Yahoo! Groups Links
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93. RE: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 11:35:26 UTC
From: MICHEL LUZERNE
Topic: 77 Message: 93

Steinar, Nothing now stand by on QRG a few moment hope skip is better in more timeHere goin geat and come back after but PSK2K is running in automatique
To: psk2k@...
From: saanes@...
Date: Fri, 24 Feb 2012 12:31:27 +0100
Subject: Re: [psk2k] QRV on 14.114

trying to reply

Den 24.02.2012 12:22, skrev MICHEL LUZERNE:

Steinar

I have a Phone QSO but don t see you now!

I am tx second

To: psk2k@yahoogroups.co.uk

From: saanes@...

Date: Fri, 24 Feb 2012 12:20:13 +0100

Subject: Re: [psk2k] QRV on 14.114

I see you to, trying to answer now

la5vna

Den 24.02.2012 12:18, skrev MICHEL LUZERNE:

Hello

I am QRV 14.114 tx seond see you LA5VNA but can not
connect or send a report ???

What s happened hi

Michel

To: psk2k@yahoogroups.co.uk

From: saanes@...

Date: Fri, 24 Feb 2012 12:05:24 +0100

Subject: Re: [psk2k] QRV on 14.114

TX1st..

Den 24.02.2012 12:03, skrev Steinar
Aanesland:

> OK John, calling CQ now ..I hope.. 50W

>

> la5vna S

>

>

>

> Den 24.02.2012 11:33, skrev John,
VK5PO:

>> QRV on 14.114 as of now Steinar..

>> 73 de John, VK5PO

>>

>> On 24/02/2012 7:44 PM, Steinar
Aanesland wrote:

>>> Hi all

>>>

>>> Are you ready for a test on
14.114 today?

>>>

>>> la5vna Steinar

>>>

>>>

>>>

>>>

>>>

>>> Den 22.02.2012 12:06, skrev
John, VK5PO:

>>>> Now on 14.114 dial

>>>>

>>>> 73 de John

>>>>

>>>>

>>>>

>>>> On 22/02/2012 7:41 PM,
MICHEL LUZERNE wrote:

>>>>> RRR John for moment
listen nothing !!!

>>>>> I see on PSKREPORTER
map on 18102 there is a VK3 in JT but don't

>>> heard here.

>>>>> Patience

>>>>> But I am alway on TX
second 18.114 usb Hi

>>>>>

>>>>> welcome to all !

>>>>>

>>>>> To: psk2k@...

>>>>> From: vk5po@...

>>>>> Date: Wed, 22 Feb 2012
19:11:17 +1030

>>>>> Subject: Re: [psk2k]
Roger

>>>>>

>>>>>

>>>>> ok Michel will get it
all going my friend.

>>>>>

>>>>> Hope to wk you.

>>>>>

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>>> Yahoo! Groups Links

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>> Yahoo! Groups Links

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> Yahoo! Groups Links

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94. Re: QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 11:42:46 UTC
From: rv3apm1
Topic: 77 Message: 94

Steinar

I received your report
11:28:08 2 +25 -6 RV3APM de LA5LNA 0db

TX back to you - but sorry nothing now

73 Serge RV3APM

--- In psk2k@..., Steinar Aanesland <saanes@...> wrote:
>
>
> trying to reply
>
>
>
> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
> >
> >
> > Steinar
> > I have a Phone QSO but don t see you now!
> > I am tx second
> >
> > To: psk2k@...
> > From: saanes@...
> > Date: Fri, 24 Feb 2012 12:20:13 +0100
> > Subject: Re: [psk2k] QRV on 14.114
> >
> >
> >
> > I see you to, trying to answer now
> >
> > la5vna
> >
> >
> >
> >
> >
> >
> > Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
> >
> >
> >
> > Hello
> > I am QRV 14.114 tx seond see you LA5VNA but can not connect or
> > send a report ???

> >
> > What s happened hi
> > Michel
> >
> > To: psk2k@... <mailto:psk2k@yahoogroups.co.uk>
> > From: saanes@... <mailto:saanes@...>
> > Date: Fri, 24 Feb 2012 12:05:24 +0100
> > Subject: Re: [psk2k] QRV on 14.114
> >
> >
> >
> > TX1st..
> >
> > Den 24.02.2012 12:03, skrev Steinar Aanesland:
> > > OK John, calling CQ now ..I hope.. 50W
> > >
> > > la5vna S
> > >
> > >
> > >
> > > Den 24.02.2012 11:33, skrev John, VK5PO:
> > >> QRV on 14.114 as of now Steinar..
> > >> 73 de John, VK5PO
> > >>
> > >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
> > >>> Hi all
> > >>>
> > >>> Are you ready for a test on 14.114 today?
> > >>>
> > >>> la5vna Steinar
> > >>>
> > >>>
> > >>>
> > >>>
> > >>>
> > >>> Den 22.02.2012 12:06, skrev John, VK5PO:
> > >>>> Now on 14.114 dial
> > >>>>
> > >>>> 73 de John
> > >>>>
> > >>>>
> > >>>>
> > >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
> > >>>>> RRR John for moment listen nothing !!!
> > >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
> > >>> heard here.
> > >>>>> Patience
> > >>>>> But I am alway on TX second 18.114 usb Hi
> > >>>>>
> > >>>>> welcome to all !

> > >>>>>
> > >>>>> To: psk2k@....uk <mailto:psk2k%40yahoogroups.co.uk>
> > >>>>> From: vk5po@... <mailto:vk5po%40iprimus.com.au>
> > >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
> > >>>>> Subject: Re: [psk2k] Roger
> > >>>>>
> > >>>>>
> > >>>>> ok Michel will get it all going my friend.
> > >>>>>
> > >>>>> Hope to wk you.
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> > >>> Yahoo! Groups Links
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95. 14.114

Yahoo group: psk2k
Date: 2012-02-24 11:38:40 UTC
From: Arnolds Preiss
Topic: 95 Message: 95

Strong signal on 14.114 , version 5.1 did not decode, maybe older version?

96. Re: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 12:20:58 UTC
From: Steinar Aanesland
Topic: 77 Message: 96

Michel , are you using 5.1 ?

la5vna S

Den 24.02.2012 12:35, skrev MICHEL LUZERNE:
>
>
> Steinar,
>
> Nothing now stand by on QRG a few moment hope skip is better in more time
> Here goin geat and come back after but PSK2K is running in automatique
>
> To: psk2k@...
> From: saanes@...
> Date: Fri, 24 Feb 2012 12:31:27 +0100
> Subject: Re: [psk2k] QRV on 14.114
>
>
>
> trying to reply
>
>
>
> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
>
>
>
> Steinar
> I have a Phone QSO but don t see you now!
> I am tx second
>
> To: psk2k@... <mailto:psk2k@...>
> From: saanes@... <mailto:saanes@...>
> Date: Fri, 24 Feb 2012 12:20:13 +0100
> Subject: Re: [psk2k] QRV on 14.114
>
>
>
> I see you to, trying to answer now
>
> la5vna
>
>
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>
> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
>
>
>
> Hello
> I am QRV 14.114 tx seond see you LA5VNA but can not connect or
> send a report ???
>
> What s happened hi
> Michel
>
> To: psk2k@... <mailto:psk2k@...>
> From: saanes@... <mailto:saanes@...>
> Date: Fri, 24 Feb 2012 12:05:24 +0100
> Subject: Re: [psk2k] QRV on 14.114
>
>
>
> TX1st..
>
> Den 24.02.2012 12:03, skrev Steinar Aanesland:
> > OK John, calling CQ now ..I hope.. 50W
> >
> > la5vna S
> >
> >
> >
> > Den 24.02.2012 11:33, skrev John, VK5PO:
> >> QRV on 14.114 as of now Steinar..
> >> 73 de John, VK5PO
> >>
> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
> >>> Hi all
> >>>
> >>> Are you ready for a test on 14.114 today?
> >>>
> >>> la5vna Steinar
> >>>
> >>>
> >>>
> >>>
> >>>
> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
> >>>> Now on 14.114 dial
> >>>>
> >>>> 73 de John
> >>>>
> >>>>

> >>>>
> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
> >>>>> RRR John for moment listen nothing !!!
> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT
> but don't
> >>> heard here.
> >>>>> Patience
> >>>>> But I am alway on TX second 18.114 usb Hi
> >>>>>
> >>>>> welcome to all !
> >>>>>
> >>>>> To: psk2k@...
> <mailto:psk2k%40yahoogroups.co.uk>
> >>>>> From: vk5po@... <mailto:vk5po%40iprimus.com.au>
> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
> >>>>> Subject: Re: [psk2k] Roger
> >>>>>
> >>>>>
> >>>>> ok Michel will get it all going my friend.
> >>>>>
> >>>>> Hope to wk you.
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> >>> Yahoo! Groups Links
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97. Re: [psk2k] Re: QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 12:21:53 UTC
From: Steinar Aanesland
Topic: 77 Message: 97

Serge , try to call CQ, I will listen

la5vna S

Den 24.02.2012 12:42, skrev rv3apm1:
> Steinar
>
> I received your report
> 11:28:08 2 +25 -6 RV3APM de LA5LNA 0db
>
> TX back to you - but sorry nothing now
>
> 73 Serge RV3APM
>
>
>
> --- In psk2k@..., Steinar Aanesland <saanes@...> wrote:
>>
>> trying to reply
>>
>>
>>
>> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
>>>
>>> Steinar
>>> I have a Phone QSO but don t see you now!
>>> I am tx second
>>>
>>> To: psk2k@...
>>> From: saanes@...
>>> Date: Fri, 24 Feb 2012 12:20:13 +0100
>>> Subject: Re: [psk2k] QRV on 14.114
>>>
>>>
>>>
>>> I see you to, trying to answer now
>>>
>>> la5vna
>>>
>>>
>>>
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>>>
>>>
>>> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:

>>>
>>>
>>>
>>> Hello
>>> I am QRV 14.114 tx seond see you LA5VNA but can not connect or
>>> send a report ???
>>>
>>> What s happened hi
>>> Michel
>>>
>>> To: psk2k@... <mailto:psk2k@...>
>>> From: saanes@... <mailto:saanes@...>
>>> Date: Fri, 24 Feb 2012 12:05:24 +0100
>>> Subject: Re: [psk2k] QRV on 14.114
>>>
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>>> TX1st..
>>>
>>> Den 24.02.2012 12:03, skrev Steinar Aanesland:
>>> > OK John, calling CQ now ..I hope.. 50W
>>> >
>>> > la5vna S
>>> >
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>>> >
>>> > Den 24.02.2012 11:33, skrev John, VK5PO:
>>> >> QRV on 14.114 as of now Steinar..
>>> >> 73 de John, VK5PO
>>> >>
>>> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
>>> >>> Hi all
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>>> >>> Are you ready for a test on 14.114 today?
>>> >>>
>>> >>> la5vna Steinar
>>> >>>
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>>> >>>
>>> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
>>> >>>> Now on 14.114 dial
>>> >>>>
>>> >>>> 73 de John
>>> >>>>
>>> >>>>
>>> >>>>
>>> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>>> >>>>> RRR John for moment listen nothing !!!

>>> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
>>> >>> heard here.
>>> >>>>> Patience
>>> >>>>> But I am alway on TX second 18.114 usb Hi
>>> >>>>>
>>> >>>>> welcome to all !
>>> >>>>>
>>> >>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>>> >>>>> From: vk5po@... <mailto:vk5po%40iprimus.com.au>
>>> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>>> >>>>> Subject: Re: [psk2k] Roger
>>> >>>>>
>>> >>>>>
>>> >>>>> ok Michel will get it all going my friend.
>>> >>>>>
>>> >>>>> Hope to wk you.
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>>> >>> Yahoo! Groups Links
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> Yahoo! Groups Links
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98. Re: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 12:24:03 UTC
From: Steinar Aanesland
Topic: 77 Message: 98

I see you , but I am not able to reply

I am clicking on your cal sign but nothing happens..

la5vna

Den 24.02.2012 13:20, skrev Steinar Aanesland:
>
>
>
> Michel , are you using 5.1 ?
>
> la5vna S
>
>
> Den 24.02.2012 12:35, skrev MICHEL LUZERNE:
>>
>>
>> Steinar,
>>
>> Nothing now stand by on QRG a few moment hope skip is better in more time
>> Here goin geat and come back after but PSK2K is running in automatique
>>
>> To: psk2k@... <mailto:psk2k@...>
>> From: saanes@... <mailto:saanes@...>
>> Date: Fri, 24 Feb 2012 12:31:27 +0100
>> Subject: Re: [psk2k] QRV on 14.114
>>
>>
>>
>> trying to reply
>>
>>
>>
>> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
>>
>>
>>
>> Steinar
>> I have a Phone QSO but don t see you now!
>> I am tx second
>>
>> To: psk2k@... <mailto:psk2k@...>
>> From: saanes@... <mailto:saanes@...>
>> Date: Fri, 24 Feb 2012 12:20:13 +0100
>> Subject: Re: [psk2k] QRV on 14.114

>>
>>
>>
>> I see you to, trying to answer now
>>
>> la5vna
>>
>>
>>
>>
>>
>>
>> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
>>
>>
>>
>> Hello
>> I am QRV 14.114 tx seond see you LA5VNA but can not connect
>> or send a report ???
>>
>> What s happened hi
>> Michel
>>
>> To: psk2k@... <mailto:psk2k@...>
>> From: saanes@... <mailto:saanes@...>
>> Date: Fri, 24 Feb 2012 12:05:24 +0100
>> Subject: Re: [psk2k] QRV on 14.114
>>
>>
>>
>> TX1st..
>>
>> Den 24.02.2012 12:03, skrev Steinar Aanesland:
>> > OK John, calling CQ now ..I hope.. 50W
>> >
>> > la5vna S
>> >
>> >
>> >
>> > Den 24.02.2012 11:33, skrev John, VK5PO:
>> >> QRV on 14.114 as of now Steinar..
>> >> 73 de John, VK5PO
>> >>
>> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
>> >>> Hi all
>> >>>
>> >>> Are you ready for a test on 14.114 today?
>> >>>
>> >>> la5vna Steinar
>> >>>

>> >>>
>> >>>
>> >>>
>> >>>
>> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
>> >>>> Now on 14.114 dial
>> >>>>
>> >>>> 73 de John
>> >>>>
>> >>>>
>> >>>>
>> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>> >>>>> RRR John for moment listen nothing !!!
>> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT
>> but don't
>> >>> heard here.
>> >>>>> Patience
>> >>>>> But I am alway on TX second 18.114 usb Hi
>> >>>>>
>> >>>>> welcome to all !
>> >>>>>
>> >>>>> To: psk2k@...
>> <mailto:psk2k%40yahoogroups.co.uk>
>> >>>>> From: vk5po@... <mailto:vk5po%40iprimus.com.au>
>> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>> >>>>> Subject: Re: [psk2k] Roger
>> >>>>>
>> >>>>>
>> >>>>> ok Michel will get it all going my friend.
>> >>>>>
>> >>>>> Hope to wk you.
>> >>>>>
>> >>> ------------------------------------
>> >>>
>> >>> Yahoo! Groups Links
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>> >> Yahoo! Groups Links
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99. Re: [psk2k] Re: QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 12:29:15 UTC
From: Steinar Aanesland
Topic: 77 Message: 99

Serge

do you copy me now ?

S la5vna

Den 24.02.2012 12:42, skrev rv3apm1:
> Steinar
>
> I received your report
> 11:28:08 2 +25 -6 RV3APM de LA5LNA 0db
>
> TX back to you - but sorry nothing now
>
> 73 Serge RV3APM
>
>
>
> --- In psk2k@..., Steinar Aanesland <saanes@...> wrote:
>>
>> trying to reply
>>
>>
>>
>> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
>>>
>>> Steinar
>>> I have a Phone QSO but don t see you now!
>>> I am tx second
>>>
>>> To: psk2k@...
>>> From: saanes@...
>>> Date: Fri, 24 Feb 2012 12:20:13 +0100
>>> Subject: Re: [psk2k] QRV on 14.114
>>>
>>>
>>>
>>> I see you to, trying to answer now
>>>
>>> la5vna
>>>
>>>
>>>
>>>
>>>
>>>

>>> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
>>>
>>>
>>>
>>> Hello
>>> I am QRV 14.114 tx seond see you LA5VNA but can not connect or
>>> send a report ???
>>>
>>> What s happened hi
>>> Michel
>>>
>>> To: psk2k@... <mailto:psk2k@...>
>>> From: saanes@... <mailto:saanes@...>
>>> Date: Fri, 24 Feb 2012 12:05:24 +0100
>>> Subject: Re: [psk2k] QRV on 14.114
>>>
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>>>
>>> TX1st..
>>>
>>> Den 24.02.2012 12:03, skrev Steinar Aanesland:
>>> > OK John, calling CQ now ..I hope.. 50W
>>> >
>>> > la5vna S
>>> >
>>> >
>>> >
>>> > Den 24.02.2012 11:33, skrev John, VK5PO:
>>> >> QRV on 14.114 as of now Steinar..
>>> >> 73 de John, VK5PO
>>> >>
>>> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
>>> >>> Hi all
>>> >>>
>>> >>> Are you ready for a test on 14.114 today?
>>> >>>
>>> >>> la5vna Steinar
>>> >>>
>>> >>>
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>>> >>>
>>> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
>>> >>>> Now on 14.114 dial
>>> >>>>
>>> >>>> 73 de John
>>> >>>>
>>> >>>>
>>> >>>>
>>> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:

>>> >>>>> RRR John for moment listen nothing !!!
>>> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
>>> >>> heard here.
>>> >>>>> Patience
>>> >>>>> But I am alway on TX second 18.114 usb Hi
>>> >>>>>
>>> >>>>> welcome to all !
>>> >>>>>
>>> >>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>>> >>>>> From: vk5po@... <mailto:vk5po%40iprimus.com.au>
>>> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>>> >>>>> Subject: Re: [psk2k] Roger
>>> >>>>>
>>> >>>>>
>>> >>>>> ok Michel will get it all going my friend.
>>> >>>>>
>>> >>>>> Hope to wk you.
>>> >>>>>
>>> >>> ------------------------------------
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>>> >>> Yahoo! Groups Links
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> Yahoo! Groups Links
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100. Re: [psk2k] Re: QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 12:32:19 UTC
From: Steinar Aanesland
Topic: 77 Message: 100

```
Giving up, some thing is wrong here

Den 24.02.2012 13:29, skrev Steinar Aanesland:
> Serge
>
> do you copy me now ?
>
> S la5vna
>
>
> Den 24.02.2012 12:42, skrev rv3apm1:
>> Steinar
>>
>> I received your report
>> 11:28:08 2 +25 -6 RV3APM de LA5LNA 0db
>>
>> TX back to you - but sorry nothing now
>>
>> 73 Serge RV3APM
>>
>>
>>
>> --- In psk2k@..., Steinar Aanesland <saanes@...> wrote:
>>> trying to reply
>>>
>>>
>>>
>>> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
>>>> Steinar
>>>> I have a Phone QSO but don t see you now!
>>>> I am tx second
>>>>
>>>> To: psk2k@...
>>>> From: saanes@...
>>>> Date: Fri, 24 Feb 2012 12:20:13 +0100
>>>> Subject: Re: [psk2k] QRV on 14.114
>>>>
>>>>
>>>>
>>>> I see you to, trying to answer now
>>>>
>>>> la5vna
>>>>
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>>>>
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>>>>
>>>> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
>>>>
>>>>
>>>>
>>>> Hello
>>>> I am QRV 14.114 tx seond see you LA5VNA but can not connect or
>>>> send a report ???
>>>>
>>>> What s happened hi
>>>> Michel
>>>>
>>>> To: psk2k@... <mailto:psk2k@...>
>>>> From: saanes@... <mailto:saanes@...>
>>>> Date: Fri, 24 Feb 2012 12:05:24 +0100
>>>> Subject: Re: [psk2k] QRV on 14.114
>>>>
>>>>
>>>>
>>>> TX1st..
>>>>
>>>> Den 24.02.2012 12:03, skrev Steinar Aanesland:
>>>> > OK John, calling CQ now ..I hope.. 50W
>>>> >
>>>> > la5vna S
>>>> >
>>>> >
>>>> >
>>>> > Den 24.02.2012 11:33, skrev John, VK5PO:
>>>> >> QRV on 14.114 as of now Steinar..
>>>> >> 73 de John, VK5PO
>>>> >>
>>>> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
>>>> >>> Hi all
>>>> >>>
>>>> >>> Are you ready for a test on 14.114 today?
>>>> >>>
>>>> >>> la5vna Steinar
>>>> >>>
>>>> >>>
>>>> >>>
>>>> >>>
>>>> >>>
>>>> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
>>>> >>>> Now on 14.114 dial
>>>> >>>>
>>>> >>>> 73 de John
>>>> >>>>

>>>> >>>>
>>>> >>>>
>>>> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>>>> >>>>> RRR John for moment listen nothing !!!
>>>> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
>>>> >>> heard here.
>>>> >>>>> Patience
>>>> >>>>> But I am alway on TX second 18.114 usb Hi
>>>> >>>>>
>>>> >>>>> welcome to all !
>>>> >>>>>
>>>> >>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>>>> >>>>> From: vk5po@... <mailto:vk5po%40iprimus.com.au>
>>>> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>>>> >>>>> Subject: Re: [psk2k] Roger
>>>> >>>>>
>>>> >>>>>
>>>> >>>>> ok Michel will get it all going my friend.
>>>> >>>>>
>>>> >>>>> Hope to wk you.
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>>>> >>> Yahoo! Groups Links
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101. Re: QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 12:41:18 UTC
From: rv3apm1
Topic: 77 Message: 101

Steinar,

Sorry just return back

no any on screen , but here local QRM
will SWL more

--- In psk2k@..., Steinar Aanesland <saanes@...> wrote:
>
>
> Giving up, some thing is wrong here
>
>
>
> Den 24.02.2012 13:29, skrev Steinar Aanesland:
> > Serge
> >
> > do you copy me now ?
> >
> > S la5vna
> >
> >
> > Den 24.02.2012 12:42, skrev rv3apm1:
> >> Steinar
> >>
> >> I received your report
> >> 11:28:08 2 +25 -6 RV3APM de LA5LNA 0db
> >>
> >> TX back to you - but sorry nothing now
> >>
> >> 73 Serge RV3APM
> >>
> >>
> >>
> >> --- In psk2k@..., Steinar Aanesland <saanes@> wrote:
> >>> trying to reply
> >>>
> >>>
> >>>
> >>> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
> >>>> Steinar
> >>>> I have a Phone QSO but don t see you now!
> >>>> I am tx second
> >>>>
> >>>> To: psk2k@...
> >>>> From: saanes@

> >>>> Date: Fri, 24 Feb 2012 12:20:13 +0100
> >>>> Subject: Re: [psk2k] QRV on 14.114
> >>>>
> >>>>
> >>>>
> >>>> I see you to, trying to answer now
> >>>>
> >>>> la5vna
> >>>>
> >>>>
> >>>>
> >>>>
> >>>>
> >>>>
> >>>> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
> >>>>
> >>>>
> >>>>
> >>>> Hello
> >>>> I am QRV 14.114 tx seond see you LA5VNA but can not connect or
> >>>> send a report ???
> >>>>
> >>>> What s happened hi
> >>>> Michel
> >>>>
> >>>> To: psk2k@... <mailto:psk2k@...>
> >>>> From: saanes@ <mailto:saanes@>
> >>>> Date: Fri, 24 Feb 2012 12:05:24 +0100
> >>>> Subject: Re: [psk2k] QRV on 14.114
> >>>>
> >>>>
> >>>>
> >>>> TX1st..
> >>>>
> >>>> Den 24.02.2012 12:03, skrev Steinar Aanesland:
> >>>> > OK John, calling CQ now ..I hope.. 50W
> >>>> >
> >>>> > la5vna S
> >>>> >
> >>>> >
> >>>> >
> >>>> > Den 24.02.2012 11:33, skrev John, VK5PO:
> >>>> >> QRV on 14.114 as of now Steinar..
> >>>> >> 73 de John, VK5PO
> >>>> >>
> >>>> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
> >>>> >>> Hi all
> >>>> >>>
> >>>> >>> Are you ready for a test on 14.114 today?
> >>>> >>>

> >>>> >>> la5vna Steinar
> >>>> >>>
> >>>> >>>
> >>>> >>>
> >>>> >>>
> >>>> >>>
> >>>> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
> >>>> >>>> Now on 14.114 dial
> >>>> >>>>
> >>>> >>>> 73 de John
> >>>> >>>>
> >>>> >>>>
> >>>> >>>>
> >>>> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
> >>>> >>>>> RRR John for moment listen nothing !!!
> >>>> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
> >>>> >>> heard here.
> >>>> >>>>> Patience
> >>>> >>>>> But I am alway on TX second 18.114 usb Hi
> >>>> >>>>>
> >>>> >>>>> welcome to all !
> >>>> >>>>>
> >>>> >>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> >>>> >>>>> From: vk5po@ <mailto:vk5po%40iprimus.com.au>
> >>>> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
> >>>> >>>>> Subject: Re: [psk2k] Roger
> >>>> >>>>>
> >>>> >>>>>
> >>>> >>>>> ok Michel will get it all going my friend.
> >>>> >>>>>
> >>>> >>>>> Hope to wk you.
> >>>> >>>>>
> >>>> >>> ------------------------------------
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> >>>> >>> Yahoo! Groups Links
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102. Re: [psk2k] Re: QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 12:56:30 UTC
From: Steinar Aanesland
Topic: 77 Message: 102

Trying to answer you now..

Den 24.02.2012 13:41, skrev rv3apm1:
> Steinar,
>
> Sorry just return back
>
> no any on screen , but here local QRM
> will SWL more
>
>
> --- In psk2k@..., Steinar Aanesland <saanes@...> wrote:
>>
>> Giving up, some thing is wrong here
>>
>>
>>
>> Den 24.02.2012 13:29, skrev Steinar Aanesland:
>>> Serge
>>>
>>> do you copy me now ?
>>>
>>> S la5vna
>>>
>>>
>>> Den 24.02.2012 12:42, skrev rv3apm1:
>>>> Steinar
>>>>
>>>> I received your report
>>>> 11:28:08 2 +25 -6 RV3APM de LA5LNA 0db
>>>>
>>>> TX back to you - but sorry nothing now
>>>>
>>>> 73 Serge RV3APM
>>>>
>>>>
>>>>
>>>> --- In psk2k@..., Steinar Aanesland <saanes@> wrote:
>>>>> trying to reply
>>>>>
>>>>>
>>>>>
>>>>> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
>>>>>> Steinar
>>>>>> I have a Phone QSO but don t see you now!

>>>>>> I am tx second
>>>>>>
>>>>>> To: psk2k@...
>>>>>> From: saanes@
>>>>>> Date: Fri, 24 Feb 2012 12:20:13 +0100
>>>>>> Subject: Re: [psk2k] QRV on 14.114
>>>>>>
>>>>>>
>>>>>>
>>>>>> I see you to, trying to answer now
>>>>>>
>>>>>> la5vna
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>>>>>> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
>>>>>>
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>>>>>>
>>>>>> Hello
>>>>>> I am QRV 14.114 tx seond see you LA5VNA but can not connect or
>>>>>> send a report ???
>>>>>>
>>>>>> What s happened hi
>>>>>> Michel
>>>>>>
>>>>>> To: psk2k@... <mailto:psk2k@...>
>>>>>> From: saanes@ <mailto:saanes@>
>>>>>> Date: Fri, 24 Feb 2012 12:05:24 +0100
>>>>>> Subject: Re: [psk2k] QRV on 14.114
>>>>>>
>>>>>>
>>>>>>
>>>>>> TX1st..
>>>>>>
>>>>>> Den 24.02.2012 12:03, skrev Steinar Aanesland:
>>>>>> > OK John, calling CQ now ..I hope.. 50W
>>>>>> >
>>>>>> > la5vna S
>>>>>> >
>>>>>> >
>>>>>> >
>>>>>> > Den 24.02.2012 11:33, skrev John, VK5PO:
>>>>>> >> QRV on 14.114 as of now Steinar..
>>>>>> >> 73 de John, VK5PO
>>>>>> >>
>>>>>> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:

>>>>>> >>> Hi all
>>>>>> >>>
>>>>>> >>> Are you ready for a test on 14.114 today?
>>>>>> >>>
>>>>>> >>> la5vna Steinar
>>>>>> >>>
>>>>>> >>>
>>>>>> >>>
>>>>>> >>>
>>>>>> >>>
>>>>>> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
>>>>>> >>>> Now on 14.114 dial
>>>>>> >>>>
>>>>>> >>>> 73 de John
>>>>>> >>>>
>>>>>> >>>>
>>>>>> >>>>
>>>>>> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>>>>>> >>>>> RRR John for moment listen nothing !!!
>>>>>> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
>>>>>> >>> heard here.
>>>>>> >>>>> Patience
>>>>>> >>>>> But I am alway on TX second 18.114 usb Hi
>>>>>> >>>>>
>>>>>> >>>>> welcome to all !
>>>>>> >>>>>
>>>>>> >>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>>>>>> >>>>> From: vk5po@ <mailto:vk5po%40iprimus.com.au>
>>>>>> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>>>>>> >>>>> Subject: Re: [psk2k] Roger
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>>>>>> >>>>> ok Michel will get it all going my friend.
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103. Re: QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 13:06:18 UTC
From: rv3apm1
Topic: 77 Message: 103

Steinar,

OK I think complete QSO in auto mode
was 15W and local QRM

thanks 73!

PS :-) about serial 001 and 500W it strong!

>
>
> Trying to answer you now..
>
>
>
> Den 24.02.2012 13:41, skrev rv3apm1:
> > Steinar,
> >
> > Sorry just return back
> >
> > no any on screen , but here local QRM
> > will SWL more
> >
> >
> > --- In psk2k@..., Steinar Aanesland <saanes@> wrote:
> >>
> >> Giving up, some thing is wrong here
> >>
> >>
> >>
> >> Den 24.02.2012 13:29, skrev Steinar Aanesland:
> >>> Serge
> >>>
> >>> do you copy me now ?
> >>>
> >>> S la5vna
> >>>
> >>>
> >>> Den 24.02.2012 12:42, skrev rv3apm1:
> >>>> Steinar
> >>>>
> >>>> I received your report
> >>>> 11:28:08 2 +25 -6 RV3APM de LA5LNA 0db
> >>>>
> >>>> TX back to you - but sorry nothing now
> >>>>

> >>>> 73 Serge RV3APM
> >>>>
> >>>>
> >>>>
> >>>> --- In psk2k@..., Steinar Aanesland <saanes@> wrote:
> >>>>> trying to reply
> >>>>>
> >>>>>
> >>>>>
> >>>>> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
> >>>>>> Steinar
> >>>>>> I have a Phone QSO but don t see you now!
> >>>>>> I am tx second
> >>>>>>
> >>>>>> To: psk2k@...
> >>>>>> From: saanes@
> >>>>>> Date: Fri, 24 Feb 2012 12:20:13 +0100
> >>>>>> Subject: Re: [psk2k] QRV on 14.114
> >>>>>>
> >>>>>>
> >>>>>>
> >>>>>> I see you to, trying to answer now
> >>>>>>
> >>>>>> la5vna
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> >>>>>> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
> >>>>>>
> >>>>>>
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> >>>>>> Hello
> >>>>>> I am QRV 14.114 tx seond see you LA5VNA but can not connect or
> >>>>>> send a report ???
> >>>>>>
> >>>>>> What s happened hi
> >>>>>> Michel
> >>>>>>
> >>>>>> To: psk2k@... <mailto:psk2k@...>
> >>>>>> From: saanes@ <mailto:saanes@>
> >>>>>> Date: Fri, 24 Feb 2012 12:05:24 +0100
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> >>>>>>
> >>>>>>
> >>>>>>
> >>>>>> TX1st..
> >>>>>>

> >>>>>> Den 24.02.2012 12:03, skrev Steinar Aanesland:
> >>>>>> > OK John, calling CQ now ..I hope.. 50W
> >>>>>> >
> >>>>>> > la5vna S
> >>>>>> >
> >>>>>> >
> >>>>>> >
> >>>>>> > Den 24.02.2012 11:33, skrev John, VK5PO:
> >>>>>> >> QRV on 14.114 as of now Steinar..
> >>>>>> >> 73 de John, VK5PO
> >>>>>> >>
> >>>>>> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
> >>>>>> >>> Hi all
> >>>>>> >>>
> >>>>>> >>> Are you ready for a test on 14.114 today?
> >>>>>> >>>
> >>>>>> >>> la5vna Steinar
> >>>>>> >>>
> >>>>>> >>>
> >>>>>> >>>
> >>>>>> >>>
> >>>>>> >>>
> >>>>>> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
> >>>>>> >>>> Now on 14.114 dial
> >>>>>> >>>>
> >>>>>> >>>> 73 de John
> >>>>>> >>>>
> >>>>>> >>>>
> >>>>>> >>>>
> >>>>>> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
> >>>>>> >>>>> RRR John for moment listen nothing !!!
> >>>>>> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
> >>>>>> >>> heard here.
> >>>>>> >>>>> Patience
> >>>>>> >>>>> But I am alway on TX second 18.114 usb Hi
> >>>>>> >>>>>
> >>>>>> >>>>> welcome to all !
> >>>>>> >>>>>
> >>>>>> >>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> >>>>>> >>>>> From: vk5po@ <mailto:vk5po%40iprimus.com.au>
> >>>>>> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
> >>>>>> >>>>> Subject: Re: [psk2k] Roger
> >>>>>> >>>>>
> >>>>>> >>>>>
> >>>>>> >>>>> ok Michel will get it all going my friend.
> >>>>>> >>>>>
> >>>>>> >>>>> Hope to wk you.
> >>>>>> >>>>>
> >>>>>> >>> ------------------------------------
> >>>>>> >>>

> >>>>>> >>> Yahoo! Groups Links
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> >>>>>> >> Yahoo! Groups Links
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> >>> Yahoo! Groups Links
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104. Re: [psk2k] Re: QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 13:07:31 UTC
From: Steinar Aanesland
Topic: 77 Message: 104

Hi Serge

It seems to work now in auto mode. Strange , I was not able to go into automode with
Michel

la5vna S

Den 24.02.2012 13:41, skrev rv3apm1:
> Steinar,
>
> Sorry just return back
>
> no any on screen , but here local QRM
> will SWL more

105. Re: [psk2k] Re: QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 13:08:24 UTC
From: John, VK5PO
Topic: 77 Message: 105

I will leave my stn running till 21:00z TX 2nd...

I hope to have sigs on screen!

John

On 24/02/2012 11:36 PM, rv3apm1 wrote:
> Steinar,
>
> OK I think complete QSO in auto mode
> was 15W and local QRM
>
> thanks 73!
>
> PS :-) about serial 001 and 500W it strong!
>
>
>
>
>>
>> Trying to answer you now..
>>
>>
>>
>> Den 24.02.2012 13:41, skrev rv3apm1:
>>> Steinar,
>>>
>>> Sorry just return back
>>>
>>> no any on screen , but here local QRM
>>> will SWL more
>>>
>>>
>>> --- In psk2k@..., Steinar Aanesland<saanes@> wrote:
>>>> Giving up, some thing is wrong here
>>>>
>>>>
>>>>
>>>> Den 24.02.2012 13:29, skrev Steinar Aanesland:
>>>>> Serge
>>>>>
>>>>> do you copy me now ?
>>>>>
>>>>> S la5vna
>>>>>
>>>>>

>>>>> Den 24.02.2012 12:42, skrev rv3apm1:
>>>>>> Steinar
>>>>>>
>>>>>> I received your report
>>>>>> 11:28:08 2 +25 -6 RV3APM de LA5LNA 0db
>>>>>>
>>>>>> TX back to you - but sorry nothing now
>>>>>>
>>>>>> 73 Serge RV3APM
>>>>>>
>>>>>>
>>>>>>
>>>>>> --- In psk2k@..., Steinar Aanesland<saanes@> wrote:
>>>>>>> trying to reply
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
>>>>>>>> Steinar
>>>>>>>> I have a Phone QSO but don t see you now!
>>>>>>>> I am tx second
>>>>>>>>
>>>>>>>> To: psk2k@...
>>>>>>>> From: saanes@
>>>>>>>> Date: Fri, 24 Feb 2012 12:20:13 +0100
>>>>>>>> Subject: Re: [psk2k] QRV on 14.114
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>> I see you to, trying to answer now
>>>>>>>>
>>>>>>>> la5vna
>>>>>>>>
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>>>>>>>> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>> Hello
>>>>>>>> I am QRV 14.114 tx seond see you LA5VNA but can not connect or
>>>>>>>> send a report ???
>>>>>>>>
>>>>>>>> What s happened hi
>>>>>>>> Michel
>>>>>>>>
>>>>>>>> To: psk2k@...<mailto:psk2k@...>

>>>>>>>> From: saanes@<mailto:saanes@>
>>>>>>>> Date: Fri, 24 Feb 2012 12:05:24 +0100
>>>>>>>> Subject: Re: [psk2k] QRV on 14.114
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>>>>>>>> TX1st..
>>>>>>>>
>>>>>>>> Den 24.02.2012 12:03, skrev Steinar Aanesland:
>>>>>>>> > OK John, calling CQ now ..I hope.. 50W
>>>>>>>> >
>>>>>>>> > la5vna S
>>>>>>>> >
>>>>>>>> >
>>>>>>>> >
>>>>>>>> > Den 24.02.2012 11:33, skrev John, VK5PO:
>>>>>>>> >> QRV on 14.114 as of now Steinar..
>>>>>>>> >> 73 de John, VK5PO
>>>>>>>> >>
>>>>>>>> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
>>>>>>>> >>> Hi all
>>>>>>>> >>>
>>>>>>>> >>> Are you ready for a test on 14.114 today?
>>>>>>>> >>>
>>>>>>>> >>> la5vna Steinar
>>>>>>>> >>>
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>>>>>>>> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
>>>>>>>> >>>> Now on 14.114 dial
>>>>>>>> >>>>
>>>>>>>> >>>> 73 de John
>>>>>>>> >>>>
>>>>>>>> >>>>
>>>>>>>> >>>>
>>>>>>>> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>>>>>>>> >>>>> RRR John for moment listen nothing !!!
>>>>>>>> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
>>>>>>>> >>> heard here.
>>>>>>>> >>>>> Patience
>>>>>>>> >>>>> But I am alway on TX second 18.114 usb Hi
>>>>>>>> >>>>>
>>>>>>>> >>>>> welcome to all !
>>>>>>>> >>>>>
>>>>>>>> >>>>> To: psk2k@...<mailto:psk2k%40yahoogroups.co.uk>
>>>>>>>> >>>>> From: vk5po@<mailto:vk5po%40iprimus.com.au>
>>>>>>>> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>>>>>>>> >>>>> Subject: Re: [psk2k] Roger

>>>>>>>> >>>>>
>>>>>>>> >>>>>
>>>>>>>> >>>>> ok Michel will get it all going my friend.
>>>>>>>> >>>>>
>>>>>>>> >>>>> Hope to wk you.
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>>>>>>>> >>> Yahoo! Groups Links
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106. Re: [psk2k] Re: QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 13:08:43 UTC
From: Steinar Aanesland
Topic: 77 Message: 106

Hehe, yes I have the parameters wrong..

Den 24.02.2012 14:06, skrev rv3apm1:
> Steinar,
>
> OK I think complete QSO in auto mode
> was 15W and local QRM
>
> thanks 73!
>
> PS :-) about serial 001 and 500W it strong!
>
>
>
>
>>
>> Trying to answer you now..
>>
>>
>>
>> Den 24.02.2012 13:41, skrev rv3apm1:
>>> Steinar,
>>>
>>> Sorry just return back
>>>
>>> no any on screen , but here local QRM
>>> will SWL more
>>>
>>>
>>> --- In psk2k@..., Steinar Aanesland <saanes@> wrote:
>>>> Giving up, some thing is wrong here
>>>>
>>>>
>>>>
>>>> Den 24.02.2012 13:29, skrev Steinar Aanesland:
>>>>> Serge
>>>>>
>>>>> do you copy me now ?
>>>>>
>>>>> S la5vna
>>>>>
>>>>>
>>>>> Den 24.02.2012 12:42, skrev rv3apm1:
>>>>>> Steinar
>>>>>>

>>>>>> I received your report
>>>>>> 11:28:08 2 +25 -6 RV3APM de LA5LNA 0db
>>>>>>
>>>>>> TX back to you - but sorry nothing now
>>>>>>
>>>>>> 73 Serge RV3APM
>>>>>>
>>>>>>
>>>>>>
>>>>>> --- In psk2k@..., Steinar Aanesland <saanes@> wrote:
>>>>>>> trying to reply
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> Den 24.02.2012 12:22, skrev MICHEL LUZERNE:
>>>>>>>> Steinar
>>>>>>>> I have a Phone QSO but don t see you now!
>>>>>>>> I am tx second
>>>>>>>>
>>>>>>>> To: psk2k@...
>>>>>>>> From: saanes@
>>>>>>>> Date: Fri, 24 Feb 2012 12:20:13 +0100
>>>>>>>> Subject: Re: [psk2k] QRV on 14.114
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>> I see you to, trying to answer now
>>>>>>>>
>>>>>>>> la5vna
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>>>>>>>> Den 24.02.2012 12:18, skrev MICHEL LUZERNE:
>>>>>>>>
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>>>>>>>>
>>>>>>>> Hello
>>>>>>>> I am QRV 14.114 tx seond see you LA5VNA but can not connect or
>>>>>>>> send a report ???
>>>>>>>>
>>>>>>>> What s happened hi
>>>>>>>> Michel
>>>>>>>>
>>>>>>>> To: psk2k@... <mailto:psk2k@...>
>>>>>>>> From: saanes@ <mailto:saanes@>
>>>>>>>> Date: Fri, 24 Feb 2012 12:05:24 +0100
>>>>>>>> Subject: Re: [psk2k] QRV on 14.114

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>>>>>>>> TX1st..
>>>>>>>>
>>>>>>>> Den 24.02.2012 12:03, skrev Steinar Aanesland:
>>>>>>>> > OK John, calling CQ now ..I hope.. 50W
>>>>>>>> >
>>>>>>>> > la5vna S
>>>>>>>> >
>>>>>>>> >
>>>>>>>> >
>>>>>>>> > Den 24.02.2012 11:33, skrev John, VK5PO:
>>>>>>>> >> QRV on 14.114 as of now Steinar..
>>>>>>>> >> 73 de John, VK5PO
>>>>>>>> >>
>>>>>>>> >> On 24/02/2012 7:44 PM, Steinar Aanesland wrote:
>>>>>>>> >>> Hi all
>>>>>>>> >>>
>>>>>>>> >>> Are you ready for a test on 14.114 today?
>>>>>>>> >>>
>>>>>>>> >>> la5vna Steinar
>>>>>>>> >>>
>>>>>>>> >>>
>>>>>>>> >>>
>>>>>>>> >>>
>>>>>>>> >>>
>>>>>>>> >>> Den 22.02.2012 12:06, skrev John, VK5PO:
>>>>>>>> >>>> Now on 14.114 dial
>>>>>>>> >>>>
>>>>>>>> >>>> 73 de John
>>>>>>>> >>>>
>>>>>>>> >>>>
>>>>>>>> >>>>
>>>>>>>> >>>> On 22/02/2012 7:41 PM, MICHEL LUZERNE wrote:
>>>>>>>> >>>>> RRR John for moment listen nothing !!!
>>>>>>>> >>>>> I see on PSKREPORTER map on 18102 there is a VK3 in JT but don't
>>>>>>>> >>> heard here.
>>>>>>>> >>>>> Patience
>>>>>>>> >>>>> But I am alway on TX second 18.114 usb Hi
>>>>>>>> >>>>>
>>>>>>>> >>>>> welcome to all !
>>>>>>>> >>>>>
>>>>>>>> >>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>>>>>>>> >>>>> From: vk5po@ <mailto:vk5po%40iprimus.com.au>
>>>>>>>> >>>>> Date: Wed, 22 Feb 2012 19:11:17 +1030
>>>>>>>> >>>>> Subject: Re: [psk2k] Roger
>>>>>>>> >>>>>
>>>>>>>> >>>>>
>>>>>>>> >>>>> ok Michel will get it all going my friend.

>>>>>>>> >>>>>
>>>>>>>> >>>>> Hope to wk you.
>>>>>>>> >>>>>
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>>>>>>>> >>> Yahoo! Groups Links
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107. Newbie question

Yahoo group: psk2k
Date: 2012-02-24 13:39:44 UTC
From: hb9ari
Topic: 77 Message: 107

Hello,

Very happy to be accepted in the group!
And a (1st...) question:
I've only the Simulation mode displayed in the advanced parameters window
and no Output sound card option.
How can i expect to receive something, on 14.114 MHz for example?
Thank you for an answer.
My best 73,
Rudi, HB9ARI

108. RE: [psk2k] QRV on 14.114

Yahoo group: psk2k
Date: 2012-02-24 14:31:55 UTC
From: MICHEL LUZERNE
Topic: 77 Message: 108

Steinar Me too and my version is 5.1I am come back on 14.114
To: psk2k@yahoogroups.co.uk
From: saanes@...
Date: Fri, 24 Feb 2012 13:24:03 +0100
Subject: Re: [psk2k] QRV on 14.114

I see you , but I am not able to reply

I am clicking on your cal sign but nothing happens..

la5vna

Den 24.02.2012 13:20, skrev Steinar Aanesland:

Michel , are you using 5.1 ?

la5vna S

Den 24.02.2012 12:35, skrev MICHEL LUZERNE:

Steinar,

Nothing now stand by on QRG a few moment hope skip is
better in more time

Here goin geat and come back after but PSK2K is running in
automatique

To: psk2k@....uk

From: saanes@...

Date: Fri, 24 Feb 2012 12:31:27 +0100

Subject: Re: [psk2k] QRV on 14.114

trying to reply

Den 24.02.2012 12:22, skrev MICHEL LUZERNE:

Steinar

I have a Phone QSO but don t see you now!

I am tx second

To: psk2k@...

From: saanes@...

Date: Fri, 24 Feb 2012 12:20:13 +0100

Subject: Re: [psk2k] QRV on 14.114

I see you to, trying to answer now

la5vna

Den 24.02.2012 12:18, skrev MICHEL
LUZERNE:

Hello

I am QRV 14.114 tx seond see you
LA5VNA but can not connect or send a
report ???

What s happened hi

Michel

To: psk2k@...

From: saanes@...

Date: Fri, 24 Feb 2012 12:05:24
+0100

Subject: Re: [psk2k] QRV on 14.114

TX1st..

Den 24.02.2012 12:03, skrev
Steinar Aanesland:

> OK John, calling CQ now
..I hope.. 50W

>

> la5vna S

>

>

>

> Den 24.02.2012 11:33,
skrev John, VK5PO:

>> QRV on 14.114 as of
now Steinar..

>> 73 de John, VK5PO

>>

>> On 24/02/2012 7:44
PM, Steinar Aanesland wrote:

>>> Hi all

>>>

>>> Are you ready for
a test on 14.114 today?

>>>

>>> la5vna Steinar

>>>

>>>

>>>

>>>

>>>

>>> Den 22.02.2012
12:06, skrev John, VK5PO:

>>>> Now on 14.114
dial

>>>>

>>>> 73 de John

>>>>

>>>>

>>>>

>>>> On 22/02/2012
7:41 PM, MICHEL LUZERNE wrote:

>>>>> RRR John
for moment listen nothing !!!

>>>>> I see on
PSKREPORTER map on 18102 there
is a VK3 in JT but don't

>>> heard here.

>>>>> Patience

>>>>> But I am
alway on TX second 18.114 usb
Hi

>>>>>

>>>>> welcome
to all !

>>>>>

>>>>> To: psk2k@...

>>>>> From: vk5po@...

>>>>> Date:
Wed, 22 Feb 2012 19:11:17
+1030

>>>>> Subject:
Re: [psk2k] Roger

>>>>>

>>>>>

>>>>> ok Michel
will get it all going my
friend.

>>>>>

>>>>> Hope to
wk you.

>>>>>

>>>

>>>

>>> Yahoo! Groups
Links

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>> Yahoo! Groups Links

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> Yahoo! Groups Links

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109. RE: [psk2k] Newbie question

Yahoo group: psk2k
Date: 2012-02-24 15:45:57 UTC
From: Arnolds Preiss
Topic: 77 Message: 109

Hi Rudi, get your call at 15:38 but nil after

Arnolds

YL2CA

From: psk2k@... [mailto:psk2k@...] On Behalf Of
hb9ari
Sent: Friday, February 24, 2012 3:40 PM
To: psk2k@...
Subject: [psk2k] Newbie question

Hello,

Very happy to be accepted in the group!
And a (1st...) question:
I've only the Simulation mode displayed in the advanced parameters window
and no Output sound card option.
How can i expect to receive something, on 14.114 MHz for example?
Thank you for an answer.
My best 73,
Rudi, HB9ARI

110. Re: [psk2k] Newbie question

Yahoo group: psk2k
Date: 2012-02-24 15:54:43 UTC
From: hb9ari
Topic: 77 Message: 110

Hi Arnolds,

Was not easy for the 1st steps hi!
But i get your report and RRR (not 500W here....25 W RMS...)

73 QRO ,
Rudi

Le 24.02.2012 16:45, Arnolds Preiss a ?crit :
>
> Hi Rudi, get your call at 15:38 but nil after
>
> Arnolds
>
> YL2CA
>
> *From:*psk2k@... [mailto:psk2k@...] *On
> Behalf Of *hb9ari
> *Sent:* Friday, February 24, 2012 3:40 PM
> *To:* psk2k@...
> *Subject:* [psk2k] Newbie question
>
> Hello,
>
> Very happy to be accepted in the group!
> And a (1st...) question:
> I've only the Simulation mode displayed in the advanced parameters window
> and no Output sound card option.
> How can i expect to receive something, on 14.114 MHz for example?
> Thank you for an answer.
> My best 73,
> Rudi, HB9ARI
>
>

111. Re: Newbie question

Yahoo group: psk2k
Date: 2012-02-24 15:55:15 UTC
From: ArnoldsP
Topic: 77 Message: 111

Tnx for QSO Rudi, see you soon on VHF

Arnolds

--- In psk2k@....uk, hb9ari <hb9ari@...> wrote:
>
> Hello,
>
> Very happy to be accepted in the group!
> And a (1st...) question:
> I've only the Simulation mode displayed in the advanced parameters window
> and no Output sound card option.
> How can i expect to receive something, on 14.114 MHz for example?
> Thank you for an answer.
> My best 73,
> Rudi, HB9ARI
>

112. Re: [psk2k] Re: Newbie question

Yahoo group: psk2k
Date: 2012-02-24 16:00:38 UTC
From: hb9ari
Topic: 77 Message: 112

RR Arnolds, why not
if conds are good on VHF...

But for the moment, i don't
have an antenna for VHF,
only a vertical but visibility
in your direction is very good.
Horizon under 0 deg elevation.

Thank you for QSO (for me the 1st)
in PSK2K.

73 QRO,
Rudi

Le 24.02.2012 16:55, ArnoldsP a ?crit :
>
> Tnx for QSO Rudi, see you soon on VHF
>
> Arnolds
>
> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk>,
> hb9ari <hb9ari@...> wrote:
> >
> > Hello,
> >
> > Very happy to be accepted in the group!
> > And a (1st...) question:
> > I've only the Simulation mode displayed in the advanced parameters
> window
> > and no Output sound card option.
> > How can i expect to receive something, on 14.114 MHz for example?
> > Thank you for an answer.
> > My best 73,
> > Rudi, HB9ARI
> >
>
>

113. Re: [psk2k] Newbie question SOLVED

Yahoo group: psk2k
Date: 2012-02-24 16:33:50 UTC
From: hb9ari
Topic: 77 Message: 113

73, Rudi

114. QSO Logging

Yahoo group: psk2k
Date: 2012-02-25 14:46:38 UTC
From: hb9ari
Topic: 114 Message: 114

Hello,

What is the easiest way to log a PSK2K QSO
into an adi compatible logger ?
And were are stored the QSO
in *.txt format ?

Thank you for your help.

73 QRO,
Rudi, HB9ARI

115. Re: [psk2k] QSO Logging

Yahoo group: psk2k
Date: 2012-02-25 16:02:22 UTC
From: Steinar Aanesland
Topic: 114 Message: 115

Rudi,

I am calling CQ on 14105 now (14114 is occupied of contesters)

la5vna S

Den 25.02.2012 15:46, skrev hb9ari:
> Hello,
>
> What is the easiest way to log a PSK2K QSO
> into an adi compatible logger ?
> And were are stored the QSO
> in *.txt format ?
>
> Thank you for your help.
>
> 73 QRO,
> Rudi, HB9ARI
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
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116. Re: [psk2k] QSO Logging

Yahoo group: psk2k
Date: 2012-02-25 19:57:49 UTC
From: hb9ari
Topic: 114 Message: 116

OOOps Steinar, arrived too late from dinner !
Will try listening!

73,Rudi

Le 25.02.2012 17:02, Steinar Aanesland a ?crit :
>
>
> Rudi,
>
> I am calling CQ on 14105 now (14114 is occupied of contesters)
>
> la5vna S
>
> Den 25.02.2012 15:46, skrev hb9ari:
> > Hello,
> >
> > What is the easiest way to log a PSK2K QSO
> > into an adi compatible logger ?
> > And were are stored the QSO
> > in *.txt format ?
> >
> > Thank you for your help.
> >
> > 73 QRO,
> > Rudi, HB9ARI
> >
> >
> > ------------------------------------
> >
> > Yahoo! Groups Links
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> >
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>

117. Re: [psk2k] QSO Logging

Yahoo group: psk2k
Date: 2012-02-25 20:28:39 UTC
From: Steinar Aanesland
Topic: 114 Message: 117

QRV now Rudi ?

calling cq on 14114

la5vna S

Den 25.02.2012 20:57, skrev hb9ari:
>
>
> OOOps Steinar, arrived too late from dinner !
> Will try listening!
>
> 73,Rudi
>
> Le 25.02.2012 17:02, Steinar Aanesland a ?crit :
>>
>>
>>
>> Rudi,
>>
>> I am calling CQ on 14105 now (14114 is occupied of contesters)
>>
>> la5vna S
>>
>> Den 25.02.2012 15:46, skrev hb9ari:
>> > Hello,
>> >
>> > What is the easiest way to log a PSK2K QSO
>> > into an adi compatible logger ?
>> > And were are stored the QSO
>> > in *.txt format ?
>> >
>> > Thank you for your help.
>> >
>> > 73 QRO,
>> > Rudi, HB9ARI
>> >
>> >
>> > ------------------------------------
>> >
>> > Yahoo! Groups Links
>> >
>> >
>> >
>> >
>> >

>>
>
>
>
>

118. Last version of PSK2k

Yahoo group: psk2k
Date: 2012-02-26 01:16:27 UTC
From: Juhani
Topic: 118 Message: 118

Hi all, I see my version is V3.3, new SW release? 73 "Yussi" OH7te

119. QRV 14.114

Yahoo group: psk2k
Date: 2012-02-26 07:20:18 UTC
From: hb9ari
Topic: 119 Message: 119

Hello,
QRV RX 14.114
OCFD + FT857
73 QRO,
Rudi,HB9ARI

120. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 07:45:44 UTC
From: hb9ari
Topic: 119 Message: 120

Ended, too much
phone splatters.
73, Rudi

Le 26.02.2012 08:20, hb9ari a ?crit :
>
> Hello,
> QRV RX 14.114
> OCFD + FT857
> 73 QRO,
> Rudi,HB9ARI
>
>

121. Re: Last version of PSK2k

Yahoo group: psk2k
Date: 2012-02-26 08:05:30 UTC
From: martin.andrew@btinternet.com
Topic: 118 Message: 121

Yussi,
There is a new 'Beta' version V5.1 out. Have it installed and working but not had any QSO's yet so do not know if it has cured the previous problems with 'no decodes'.
There is now a TX delay (300mS) which should help to not kill amplifiers and relays !.

Martin, GM6VXB

--- In psk2k@yahoogroups.co.uk, "Juhani" <yufenau@...> wrote:
>
>
> Hi all, I see my version is V3.3, new SW release? 73 "Yussi" OH7te
>

122. Re: [psk2k] QSO Logging

Yahoo group: psk2k
Date: 2012-02-26 08:27:04 UTC
From: hb9ari
Topic: 114 Message: 122

Hello,
After reading the log.txt file,
i don't see a "clear" info for a QSO.
May be a big part of info must
be entered by hand ? (QRG, sent, tcvd reports,etc)

73 QRO,
Rudi

Le 25.02.2012 15:46, hb9ari a ?crit :
>
> Hello,
>
> What is the easiest way to log a PSK2K QSO
> into an adi compatible logger ?
> And were are stored the QSO
> in *.txt format ?
>
> Thank you for your help.
>
> 73 QRO,
> Rudi, HB9ARI
>
>

123. Re: [psk2k] QSO Logging SOLVED

Yahoo group: psk2k
Date: 2012-02-26 08:36:47 UTC
From: hb9ari
Topic: 114 Message: 123

```
Solved by manual editing of
log.txt and adding QRG.
73,Rudi

Le 25.02.2012 15:46, hb9ari a ?crit :
>
> Hello,
>
> What is the easiest way to log a PSK2K QSO
> into an adi compatible logger ?
> And were are stored the QSO
> in *.txt format ?
>
> Thank you for your help.
>
> 73 QRO,
> Rudi, HB9ARI
>
>
```

124. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 08:38:00 UTC
From: John, VK5PO
Topic: 119 Message: 124

Now TX 2nd 14.114 looking for qso's even a
signal!

73 de John, VK5PO

On 26/02/2012 6:15 PM, hb9ari wrote:
>
>
> Ended, too much
> phone splatters.
> 73, Rudi
>
>
> Le 26.02.2012 08:20, hb9ari a ?crit :
>>
>> Hello,
>> QRV RX 14.114
>> OCFD + FT857
>> 73 QRO,
>> Rudi,HB9ARI
>>
>
>
>
>

125. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:28:20 UTC
From: hb9ari
Topic: 119 Message: 125

Steinar, i decode you 100% but not able to reply !!!

Le 26.02.2012 09:38, John, VK5PO a ?crit :
>
> Now TX 2nd 14.114 looking for qso's even a signal!
>
> 73 de John, VK5PO
>
> On 26/02/2012 6:15 PM, hb9ari wrote:
>
>> Ended, too much
>> phone splatters.
>> 73, Rudi
>>
>>
>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>
>>> Hello,
>>> QRV RX 14.114
>>> OCFD + FT857
>>> 73 QRO,
>>> Rudi,HB9ARI
>>>
>>
>

126. RE: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:28:57 UTC
From: MICHEL LUZERNE
Topic: 119 Message: 126

Hello John We are QRV with Rudi (HB9ARI) on 14.114I thing there are others stations decode northing Hope see you but nothing for moment73 Michel
To: psk2k@...
From: vk5po@...
Date: Sun, 26 Feb 2012 19:08:00 +1030
Subject: Re: [psk2k] QRV 14.114 Stopped

Now TX 2nd 14.114 looking for qso's even a signal!

73 de John, VK5PO

On 26/02/2012 6:15 PM, hb9ari wrote:

Ended, too much

phone splatters.

73, Rudi

Le 26.02.2012 08:20, hb9ari a écrit :

Hello,

QRV RX 14.114

OCFD + FT857

73 QRO,

Rudi,HB9ARI

127. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:32:21 UTC
From: hb9ari
Topic: 119 Message: 127

Steinar, i can't put you call in TX window ?

Le 26.02.2012 09:38, John, VK5PO a ?crit :
>
> Now TX 2nd 14.114 looking for qso's even a signal!
>
> 73 de John, VK5PO
>
> On 26/02/2012 6:15 PM, hb9ari wrote:
>
>> Ended, too much
>> phone splatters.
>> 73, Rudi
>>
>>
>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>
>>> Hello,
>>> QRV RX 14.114
>>> OCFD + FT857
>>> 73 QRO,
>>> Rudi,HB9ARI
>>>
>>
>

128. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:33:08 UTC
From: Steinar Aanesland
Topic: 119 Message: 128

Strange, I had the same problem yesterday

la5vna S

Den 26.02.2012 10:28, skrev hb9ari:
>
>
> Steinar, i decode you 100% but not able to reply !!!
>
>
> Le 26.02.2012 09:38, John, VK5PO a ?crit :
>>
>>
>> Now TX 2nd 14.114 looking for qso's even a signal!
>>
>> 73 de John, VK5PO
>>
>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>
>>> Ended, too much
>>> phone splatters.
>>> 73, Rudi
>>>
>>>
>>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>>
>>>>
>>>> Hello,
>>>> QRV RX 14.114
>>>> OCFD + FT857
>>>> 73 QRO,
>>>> Rudi,HB9ARI
>>>>
>>>
>
>
>
>

129. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:33:14 UTC
From: John, VK5PO
Topic: 119 Message: 129

Can hear G's on ssb near the qrg ok... so why
no psk2k sigs? please qro...like 40w or so
for 5 minutes please

73 de John

On 26/02/2012 7:58 PM, MICHEL LUZERNE wrote:
>
>
> Hello John
>
> We are QRV with Rudi (HB9ARI) on 14.114
> I thing there are others stations decode
> northing
> Hope see you but nothing for moment
> 73 Michel
>
> ----------
> To: psk2k@...
> From: vk5po@...
> Date: Sun, 26 Feb 2012 19:08:00 +1030
> Subject: Re: [psk2k] QRV 14.114 Stopped
>
> Now TX 2nd 14.114 looking for qso's even
> a signal!
>
> 73 de John, VK5PO
>
> On 26/02/2012 6:15 PM, hb9ari wrote:
>
> Ended, too much
> phone splatters.
> 73, Rudi
>
>
> Le 26.02.2012 08:20, hb9ari a ?crit :
>
> Hello,
> QRV RX 14.114
> OCFD + FT857
> 73 QRO,
> Rudi,HB9ARI
>
>
>

>
>
>

130. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:34:12 UTC
From: Steinar Aanesland
Topic: 119 Message: 130

John , I am running 50w

S

Den 26.02.2012 10:33, skrev John, VK5PO:
>
>
> Can hear G's on ssb near the qrg ok... so why no psk2k sigs? please
> qro...like 40w or so for 5 minutes please
>
> 73 de John
>
> On 26/02/2012 7:58 PM, MICHEL LUZERNE wrote:
>> Hello John
>>
>> We are QRV with Rudi (HB9ARI) on 14.114
>> I thing there are others stations decode northing
>> Hope see you but nothing for moment
>> 73 Michel
>>
>> To: psk2k@... <mailto:psk2k@...>
>> From: vk5po@... <mailto:vk5po@...>
>> Date: Sun, 26 Feb 2012 19:08:00 +1030
>> Subject: Re: [psk2k] QRV 14.114 Stopped
>>
>>
>> Now TX 2nd 14.114 looking for qso's even a signal!
>>
>> 73 de John, VK5PO
>>
>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>
>> Ended, too much
>> phone splatters.
>> 73, Rudi
>>
>>
>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>
>>
>>
>> Hello,
>> QRV RX 14.114
>> OCFD + FT857
>> 73 QRO,

>> Rudi,HB9ARI
>>
>>
>>
>
>
>

131. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:34:41 UTC
From: hb9ari
Topic: 119 Message: 131

was ok with YL2CA just before ? strange !

Le 26.02.2012 10:33, Steinar Aanesland a ?crit :
>
>
> Strange, I had the same problem yesterday
>
> la5vna S
>
>
>
>
> Den 26.02.2012 10:28, skrev hb9ari:
>
>>
>>
>> Steinar, i decode you 100% but not able to reply !!!
>>
>>
>> Le 26.02.2012 09:38, John, VK5PO a ?crit :
>>>
>>> Now TX 2nd 14.114 looking for qso's even a signal!
>>>
>>> 73 de John, VK5PO
>>>
>>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>>
>>>> Ended, too much
>>>> phone splatters.
>>>> 73, Rudi
>>>>
>>>>
>>>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>>>
>>>>> Hello,
>>>>> QRV RX 14.114
>>>>> OCFD + FT857
>>>>> 73 QRO,
>>>>> Rudi,HB9ARI
>>>>>
>>>>
>>
>>
>>
>

>

132. RE: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:35:21 UTC
From: MICHEL LUZERNE
Topic: 119 Message: 132

RRR John me too QRM also SSB phone nearThere are Steinar and Rudi in QSO on but a probleme with the soft to introduct the QRZ hi
To: psk2k@yahoogroups.co.uk
From: vk5po@...
Date: Sun, 26 Feb 2012 20:03:14 +1030
Subject: Re: [psk2k] QRV 14.114 Stopped

Can hear G's on ssb near the qrg ok... so why no psk2k sigs?
please qro...like 40w or so for 5 minutes please

73 de John

On 26/02/2012 7:58 PM, MICHEL LUZERNE wrote:

Hello John

We are QRV with Rudi (HB9ARI) on 14.114

I thing there are others stations decode northing

Hope see you but nothing for moment

73 Michel

To: psk2k@...

From: vk5po@...

Date: Sun, 26 Feb 2012 19:08:00 +1030

Subject: Re: [psk2k] QRV 14.114 Stopped

Now TX 2nd 14.114 looking for
qso's even a signal!

73 de John, VK5PO

On 26/02/2012 6:15 PM, hb9ari wrote:

Ended, too much

phone splatters.

73, Rudi

Le 26.02.2012 08:20, hb9ari a écrit :

Hello,

QRV RX 14.114

OCFD + FT857

73 QRO,

Rudi,HB9ARI

133. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:35:39 UTC
From: hb9ari
Topic: 119 Message: 133

Seems ok now !

Le 26.02.2012 10:34, hb9ari a ?crit :
>
>
>
> was ok with YL2CA just before ? strange !
>
>
> Le 26.02.2012 10:33, Steinar Aanesland a ?crit :
>
>>
>> Strange, I had the same problem yesterday
>>
>> la5vna S
>>
>>
>>
>>
>> Den 26.02.2012 10:28, skrev hb9ari:
>>
>>>
>>>
>>> Steinar, i decode you 100% but not able to reply !!!
>>>
>>>
>>> Le 26.02.2012 09:38, John, VK5PO a ?crit :
>>>>
>>>> Now TX 2nd 14.114 looking for qso's even a signal!
>>>>
>>>> 73 de John, VK5PO
>>>>
>>>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>>>
>>>>> Ended, too much
>>>>> phone splatters.
>>>>> 73, Rudi
>>>>>
>>>>>
>>>>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>>>>
>>>>>> Hello,
>>>>>> QRV RX 14.114
>>>>>> OCFD + FT857
>>>>>> 73 QRO,

>>>>>> Rudi,HB9ARI
>>>>>>
>>>>>
>>>
>>>
>>>
>>
>
>

134. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:35:45 UTC
From: Steinar Aanesland
Topic: 119 Message: 134

I will use my P , qrx..

S

Den 26.02.2012 10:33, skrev John, VK5PO:
>
>
> Can hear G's on ssb near the qrg ok... so why no psk2k sigs? please
> qro...like 40w or so for 5 minutes please
>
> 73 de John
>
> On 26/02/2012 7:58 PM, MICHEL LUZERNE wrote:
>> Hello John
>>
>> We are QRV with Rudi (HB9ARI) on 14.114
>> I thing there are others stations decode northing
>> Hope see you but nothing for moment
>> 73 Michel
>>
>> To: psk2k@... <mailto:psk2k@...>
>> From: vk5po@... <mailto:vk5po@...>
>> Date: Sun, 26 Feb 2012 19:08:00 +1030
>> Subject: Re: [psk2k] QRV 14.114 Stopped
>>
>>
>> Now TX 2nd 14.114 looking for qso's even a signal!
>>
>> 73 de John, VK5PO
>>
>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>
>> Ended, too much
>> phone splatters.
>> 73, Rudi
>>
>>
>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>
>>
>>
>> Hello,
>> QRV RX 14.114
>> OCFD + FT857
>> 73 QRO,

>> Rudi,HB9ARI
>>
>>
>>
>
>
>

135. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:38:50 UTC
From: hb9ari
Topic: 119 Message: 135

RR i got your 73, QSO completed thank you for patience !
73,Rudi

Le 26.02.2012 10:35, Steinar Aanesland a ?crit :
>
>
> I will use my P , qrx..
>
>
> S
>
> Den 26.02.2012 10:33, skrev John, VK5PO:
>
>>
>>
>> Can hear G's on ssb near the qrg ok... so why no psk2k sigs? please
>> qro...like 40w or so for 5 minutes please
>>
>> 73 de John
>>
>> On 26/02/2012 7:58 PM, MICHEL LUZERNE wrote:
>>> Hello John
>>>
>>> We are QRV with Rudi (HB9ARI) on 14.114
>>> I thing there are others stations decode northing
>>> Hope see you but nothing for moment
>>> 73 Michel
>>>
>>> To: psk2k@... <mailto:psk2k@...>
>>> From: vk5po@... <mailto:vk5po@...>
>>> Date: Sun, 26 Feb 2012 19:08:00 +1030
>>> Subject: Re: [psk2k] QRV 14.114 Stopped
>>>
>>> Now TX 2nd 14.114 looking for qso's even a signal!
>>>
>>> 73 de John, VK5PO
>>>
>>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>>
>>> Ended, too much
>>> phone splatters.
>>> 73, Rudi
>>>
>>>
>>> Le 26.02.2012 08:20, hb9ari a ?crit :

>>>
>>> Hello,
>>> QRV RX 14.114
>>> OCFD + FT857
>>> 73 QRO,
>>> Rudi,HB9ARI
>>>
>>>
>>>
>>
>>
>
>

136. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:44:01 UTC
From: Steinar Aanesland
Topic: 119 Message: 136

Runnig 200w John, I am able to put out 800w but 200w is all I get at the moment

la5vna

S

Den 26.02.2012 10:35, skrev Steinar Aanesland:
>
>
>
> I will use my P , qrx..
>
>
> S
>
> Den 26.02.2012 10:33, skrev John, VK5PO:
>>
>>
>> Can hear G's on ssb near the qrg ok... so why no psk2k sigs? please
>> qro...like 40w or so for 5 minutes please
>>
>> 73 de John
>>
>> On 26/02/2012 7:58 PM, MICHEL LUZERNE wrote:
>>> Hello John
>>>
>>> We are QRV with Rudi (HB9ARI) on 14.114
>>> I thing there are others stations decode northing
>>> Hope see you but nothing for moment
>>> 73 Michel
>>>
>>> To: psk2k@... <mailto:psk2k@...>
>>> From: vk5po@... <mailto:vk5po@...>
>>> Date: Sun, 26 Feb 2012 19:08:00 +1030
>>> Subject: Re: [psk2k] QRV 14.114 Stopped
>>>
>>>
>>> Now TX 2nd 14.114 looking for qso's even a signal!
>>>
>>> 73 de John, VK5PO
>>>
>>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>>
>>> Ended, too much
>>> phone splatters.

>>> 73, Rudi
>>>
>>>
>>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>
>>>
>>>
>>> Hello,
>>> QRV RX 14.114
>>> OCFD + FT857
>>> 73 QRO,
>>> Rudi,HB9ARI
>>>
>>>
>>>
>>
>>
>
>
>
>

137. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:45:02 UTC
From: Steinar Aanesland
Topic: 119 Message: 137

What was the problem Rudi?

la5vna S

Den 26.02.2012 10:35, skrev hb9ari:
>
>
> Seems ok now !
>
> Le 26.02.2012 10:34, hb9ari a ?crit :
>>
>>
>>
>>
>> was ok with YL2CA just before ? strange !
>>
>>
>> Le 26.02.2012 10:33, Steinar Aanesland a ?crit :
>>
>>>
>>>
>>>
>>> Strange, I had the same problem yesterday
>>>
>>> la5vna S
>>>
>>>
>>>
>>>
>>> Den 26.02.2012 10:28, skrev hb9ari:
>>>
>>>>
>>>>
>>>> Steinar, i decode you 100% but not able to reply !!!
>>>>
>>>>
>>>> Le 26.02.2012 09:38, John, VK5PO a ?crit :
>>>>>
>>>>>
>>>>> Now TX 2nd 14.114 looking for qso's even a signal!
>>>>>
>>>>> 73 de John, VK5PO
>>>>>
>>>>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>>>>

>>>>>> Ended, too much
>>>>>> phone splatters.
>>>>>> 73, Rudi
>>>>>>
>>>>>>
>>>>>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>>>>>
>>>>>>>
>>>>>>> Hello,
>>>>>>> QRV RX 14.114
>>>>>>> OCFD + FT857
>>>>>>> 73 QRO,
>>>>>>> Rudi,HB9ARI
>>>>>>>
>>>>>>
>>>>
>>>>
>>>>
>>>
>>
>
>
>
>

138. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:46:40 UTC
From: hb9ari
Topic: 119 Message: 138

No more prob Steinar, tnx QSO
Logged
73, Rudi

Le 26.02.2012 10:45, Steinar Aanesland a ?crit :
>
>
> What was the problem Rudi?
>
> la5vna S
>
>
>
>
> Den 26.02.2012 10:35, skrev hb9ari:
>
>>
>>
>> Seems ok now !
>>
>> Le 26.02.2012 10:34, hb9ari a ?crit :
>>>
>>>
>>>
>>> was ok with YL2CA just before ? strange !
>>>
>>>
>>> Le 26.02.2012 10:33, Steinar Aanesland a ?crit :
>>>
>>>>
>>>> Strange, I had the same problem yesterday
>>>>
>>>> la5vna S
>>>>
>>>>
>>>>
>>>>
>>>> Den 26.02.2012 10:28, skrev hb9ari:
>>>>
>>>>>
>>>>>
>>>>> Steinar, i decode you 100% but not able to reply !!!
>>>>>
>>>>>
>>>>> Le 26.02.2012 09:38, John, VK5PO a ?crit :

>>>>>>
>>>>>> Now TX 2nd 14.114 looking for qso's even a signal!
>>>>>>
>>>>>> 73 de John, VK5PO
>>>>>>
>>>>>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>>>>>
>>>>>>> Ended, too much
>>>>>>> phone splatters.
>>>>>>> 73, Rudi
>>>>>>>
>>>>>>>
>>>>>>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>>>>>>
>>>>>>>> Hello,
>>>>>>>> QRV RX 14.114
>>>>>>>> OCFD + FT857
>>>>>>>> 73 QRO,
>>>>>>>> Rudi,HB9ARI
>>>>>>>>
>>>>>>>
>>>>>
>>>>>
>>>>>
>>>>
>>>
>>
>>
>>
>
>

139. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:51:20 UTC
From: John, VK5PO
Topic: 119 Message: 139

I hear a psk2k sig... not vy strong, but can
hear one....

now ssb qrm, which should not matter....no
decodes as yet
John

On 26/02/2012 8:16 PM, hb9ari wrote:
>
>
> No more prob Steinar, tnx QSO
> Logged
> 73, Rudi
>
>
> Le 26.02.2012 10:45, Steinar Aanesland a
> ?crit :
>>
>>
>> What was the problem Rudi?
>>
>> la5vna S
>>
>>
>>
>>
>> Den 26.02.2012 10:35, skrev hb9ari:
>>
>>>
>>>
>>> Seems ok now !
>>>
>>> Le 26.02.2012 10:34, hb9ari a ?crit :
>>>>
>>>>
>>>>
>>>> was ok with YL2CA just before ? strange !
>>>>
>>>>
>>>> Le 26.02.2012 10:33, Steinar Aanesland a
>>>> ?crit :
>>>>
>>>>>
>>>>> Strange, I had the same problem yesterday
>>>>>

>>>>> la5vna S
>>>>>
>>>>>
>>>>>
>>>>>
>>>>> Den 26.02.2012 10:28, skrev hb9ari:
>>>>>
>>>>>>
>>>>>>
>>>>>> Steinar, i decode you 100% but not
>>>>>> able to reply !!!
>>>>>>
>>>>>>
>>>>>> Le 26.02.2012 09:38, John, VK5PO a
>>>>>> ?crit :
>>>>>>>
>>>>>>> Now TX 2nd 14.114 looking for qso's
>>>>>>> even a signal!
>>>>>>>
>>>>>>> 73 de John, VK5PO
>>>>>>>
>>>>>>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>>>>>>
>>>>>>>>> Ended, too much
>>>>>>>>> phone splatters.
>>>>>>>>> 73, Rudi
>>>>>>>>>
>>>>>>>>>
>>>>>>>>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>>>>>>>>
>>>>>>>>>> Hello,
>>>>>>>>>> QRV RX 14.114
>>>>>>>>>> OCFD + FT857
>>>>>>>>>> 73 QRO,
>>>>>>>>>> Rudi,HB9ARI
>>>>>>>>>>
>>>>>>>>>
>>>>>>>
>>>>>>
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140. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:53:35 UTC
From: Steinar Aanesland
Topic: 119 Message: 140

```
oK , I will keep it going

la5vna S

Den 26.02.2012 10:51, skrev John, VK5PO:
>
>
> I hear a psk2k sig... not vy strong, but can hear one....
>
> now ssb qrm, which should not matter....no decodes as yet
> John
>
> On 26/02/2012 8:16 PM, hb9ari wrote:
>> No more prob Steinar, tnx QSO
>> Logged
>> 73, Rudi
>>
>>
>> Le 26.02.2012 10:45, Steinar Aanesland a ?crit :
>>>
>>>
>>>
>>> What was the problem Rudi?
>>>
>>> la5vna S
>>>
>>>
>>>
>>>
>>> Den 26.02.2012 10:35, skrev hb9ari:
>>>
>>>>
>>>>
>>>> Seems ok now !
>>>>
>>>> Le 26.02.2012 10:34, hb9ari a ?crit :
>>>>>
>>>>>
>>>>>
>>>>>
>>>>> was ok with YL2CA just before ? strange !
>>>>>
>>>>>
>>>>> Le 26.02.2012 10:33, Steinar Aanesland a ?crit :
>>>>>
```

>>>>>>
>>>>>>
>>>>>>
>>>>>> Strange, I had the same problem yesterday
>>>>>>
>>>>>> la5vna S
>>>>>>
>>>>>>
>>>>>>
>>>>>>
>>>>>> Den 26.02.2012 10:28, skrev hb9ari:
>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> Steinar, i decode you 100% but not able to reply !!!
>>>>>>>
>>>>>>>
>>>>>>> Le 26.02.2012 09:38, John, VK5PO a ?crit :
>>>>>>>>
>>>>>>>>
>>>>>>>> Now TX 2nd 14.114 looking for qso's even a signal!
>>>>>>>>
>>>>>>>> 73 de John, VK5PO
>>>>>>>>
>>>>>>>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>>>>>>>
>>>>>>>>> Ended, too much
>>>>>>>>> phone splatters.
>>>>>>>>> 73, Rudi
>>>>>>>>>
>>>>>>>>>
>>>>>>>>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>>>>>>>>
>>>>>>>>>>
>>>>>>>>>> Hello,
>>>>>>>>>> QRV RX 14.114
>>>>>>>>>> OCFD + FT857
>>>>>>>>>> 73 QRO,
>>>>>>>>>> Rudi,HB9ARI
>>>>>>>>>>
>>>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>>
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>>>

>>
>
>
>

141. Strange sound when TX

Yahoo group: psk2k
Date: 2012-02-26 09:55:46 UTC
From: Steinar Aanesland
Topic: 141 Message: 141

My TX sounds very different from yours Rudi
and you can see it in the waterfall.

Do I sound different for others?

http://dl.dropbox.com/u/16381257/strange_sound.JPG

la5vna S

142. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 09:59:25 UTC
From: John, VK5PO
Topic: 119 Message: 142

I am TX 2nd...now with 100w ok...

What Volume setting are you guys using?

John

On 26/02/2012 8:23 PM, Steinar Aanesland wrote:
>
>
>
> oK , I will keep it going
>
> la5vna S
>
>
>
> Den 26.02.2012 10:51, skrev John, VK5PO:
>>
>>
>> I hear a psk2k sig... not vy strong, but
>> can hear one....
>>
>> now ssb qrm, which should not matter....no
>> decodes as yet
>> John
>>
>> On 26/02/2012 8:16 PM, hb9ari wrote:
>>> No more prob Steinar, tnx QSO
>>> Logged
>>> 73, Rudi
>>>
>>>
>>> Le 26.02.2012 10:45, Steinar Aanesland a
>>> ?crit :
>>>>
>>>>
>>>> What was the problem Rudi?
>>>>
>>>> la5vna S
>>>>
>>>>
>>>>
>>>>
>>>> Den 26.02.2012 10:35, skrev hb9ari:
>>>>
>>>>>

>>>>>
>>>>> Seems ok now !
>>>>>
>>>>> Le 26.02.2012 10:34, hb9ari a ?crit :
>>>>>>
>>>>>>
>>>>>>
>>>>>> was ok with YL2CA just before ?
>>>>>> strange !
>>>>>>
>>>>>>
>>>>>> Le 26.02.2012 10:33, Steinar Aanesland
>>>>>> a ?crit :
>>>>>>
>>>>>>>
>>>>>>> Strange, I had the same problem yesterday
>>>>>>>
>>>>>>> la5vna S
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> Den 26.02.2012 10:28, skrev hb9ari:
>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>> Steinar, i decode you 100% but not
>>>>>>>> able to reply !!!
>>>>>>>>
>>>>>>>>
>>>>>>>> Le 26.02.2012 09:38, John, VK5PO a
>>>>>>>> ?crit :
>>>>>>>>>
>>>>>>>>> Now TX 2nd 14.114 looking for
>>>>>>>>> qso's even a signal!
>>>>>>>>>
>>>>>>>>> 73 de John, VK5PO
>>>>>>>>>
>>>>>>>>> On 26/02/2012 6:15 PM, hb9ari wrote:
>>>>>>>>>
>>>>>>>>>> Ended, too much
>>>>>>>>>> phone splatters.
>>>>>>>>>> 73, Rudi
>>>>>>>>>>
>>>>>>>>>>
>>>>>>>>>> Le 26.02.2012 08:20, hb9ari a ?crit :
>>>>>>>>>>
>>>>>>>>>>> Hello,
>>>>>>>>>>> QRV RX 14.114
>>>>>>>>>>> OCFD + FT857

>>>>>>>>>>> 73 QRO,
>>>>>>>>>>> Rudi,HB9ARI
>>>>>>>>>>>
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>

143. Re: [psk2k] Strange sound when TX

Yahoo group: psk2k
Date: 2012-02-26 10:01:08 UTC
From: hb9ari
Topic: 141 Message: 143

RR i see the difference on your jpg
but i can't explain it.
Not well easy for the moment, i'm just beginning !
May be my TX signal is not correct ?
I will study that !
Rudi

Le 26.02.2012 10:55, Steinar Aanesland a ?crit :
>
> My TX sounds very different from yours Rudi
> and you can see it in the waterfall.
>
> Do I sound different for others?
>
> http://dl.dropbox.com/u/16381257/strange_sound.JPG
>
> la5vna S
>
>

144. Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:02:26 UTC
From: Steinar Aanesland
Topic: 66 Message: 144

Hi all

I know this is off topic , but should we give HDCW a try as Roger
suggesting?
http://www.dj5hg.de/hdcw.zip

I have the soft installed.

la5vna S

Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
> Hi Guys
>
> I am not really sure why you are trying to use this software for HF
operation.
> PSK2k is optimised for high speed Meteor Scatter at VHF and above - it
is NOT a weak signal low speed mode like PSK31 ot JT65
> Your results will be poor - it is not designed for the application
you are using it for....
> If you want to try something then HDCW using MATLAB would be a far
better suggestion.
> 73
> Roger
>
>
> --- In psk2k@..., MICHEL LUZERNE <micheluze@...> wrote:
>>
>> Jakk, RRR I have add photo on yahoo group in the part photo from my
RX here Michel
>> To: psk2k@...
>> From: es1hj@...
>> Date: Tue, 21 Feb 2012 16:03:26 +0000
>> Subject: Re: [psk2k] Sked on HF with PSK2k
>>
>>

145. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 10:06:24 UTC
From: Steinar Aanesland
Topic: 119 Message: 145

I have no ALC , that is the only ting I am trying to avoid.

la5vna S

Den 26.02.2012 10:59, skrev John, VK5PO:
>
>
> I am TX 2nd...now with 100w ok...
>
>
> What Volume setting are you guys using?
>
> John
>
> On 26/02/2012 8:23 PM, Steinar Aanesland wrote:
>>
>> oK , I will keep it going
>>
>> la5vna S

146. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:06:30 UTC
From: John, VK5PO
Topic: 66 Message: 146

HDCW is loaded and qrv 14.114
John

On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
>
> Hi all
>
> I know this is off topic , but should we give HDCW a try as Roger
> suggesting?
> http://www.dj5hg.de/hdcw.zip
>
>
> I have the soft installed.
>
> la5vna S
>
>
>
>
>
>
>
> Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>> Hi Guys
>>
>> I am not really sure why you are trying to use this software for HF
> operation.
>> PSK2k is optimised for high speed Meteor Scatter at VHF and above - it
> is NOT a weak signal low speed mode like PSK31 ot JT65
>> Your results will be poor - it is not designed for the application
> you are using it for....
>> If you want to try something then HDCW using MATLAB would be a far
> better suggestion.
>> 73
>> Roger
>>
>>
>> --- In psk2k@..., MICHEL LUZERNE<micheluze@...> wrote:
>>> Jakk, RRR I have add photo on yahoo group in the part photo from my
> RX here Michel
>>> To: psk2k@...
>>> From: es1hj@...
>>> Date: Tue, 21 Feb 2012 16:03:26 +0000
>>> Subject: Re: [psk2k] Sked on HF with PSK2k
>>>
>>>

>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>
>

147. Re: [psk2k] QRV 14.114 Stopped

Yahoo group: psk2k
Date: 2012-02-26 10:09:34 UTC
From: hb9ari
Topic: 119 Message: 147

If i remember correctly, no ALC should be used
for non constant amplitude digital mode.
From my side, i was in error, too much ALC !
My signal is over modulated !!
Rudi

Le 26.02.2012 11:06, Steinar Aanesland a ?crit :
>
> I have no ALC , that is the only ting I am trying to avoid.
>
> la5vna S
>
> Den 26.02.2012 10:59, skrev John, VK5PO:
> >
> >
> > I am TX 2nd...now with 100w ok...
> >
> >
> > What Volume setting are you guys using?
> >
> > John
> >
> > On 26/02/2012 8:23 PM, Steinar Aanesland wrote:
> >>
> >> oK , I will keep it going
> >>
> >> la5vna S
>
>

148. My psk2k parameters

Yahoo group: psk2k
Date: 2012-02-26 10:11:36 UTC
From: Steinar Aanesland
Topic: 148 Message: 148

I am using 48000 and not 16000 at the moment . I will change to see if I sound different

http://dl.dropbox.com/u/16381257/para.jpg

la5vna

149. Re: [psk2k] My psk2k parameters

Yahoo group: psk2k
Date: 2012-02-26 10:14:27 UTC
From: Steinar Aanesland
Topic: 148 Message: 149

no , the same

strange

s

Den 26.02.2012 11:11, skrev Steinar Aanesland:
>
>
> I am using 48000 and not 16000 at the moment . I will change to see if I
> sound different
>
>
>
> http://dl.dropbox.com/u/16381257/para.jpg
>
> la5vna
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>
> Yahoo! Groups Links
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>
>

150. Re: [psk2k] My psk2k parameters

Yahoo group: psk2k
Date: 2012-02-26 10:16:50 UTC
From: hb9ari
Topic: 148 Message: 150

48000 used here

Le 26.02.2012 11:14, Steinar Aanesland a ?crit :
>
>
> no , the same
>
> strange
>
> s
>
> Den 26.02.2012 11:11, skrev Steinar Aanesland:
> >
> >
> > I am using 48000 and not 16000 at the moment . I will change to see if I
> > sound different
> >
> >
> >
> > http://dl.dropbox.com/u/16381257/para.jpg
> >
> > la5vna
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> > Yahoo! Groups Links
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>

151. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:17:50 UTC
From: hb9ari
Topic: 66 Message: 151

Installed here too, tnx Steinar

Le 26.02.2012 11:06, John, VK5PO a ?crit :
>
> HDCW is loaded and qrv 14.114
> John
>
> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
> >
> > Hi all
> >
> > I know this is off topic , but should we give HDCW a try as Roger
> > suggesting?
> > http://www.dj5hg.de/hdcw.zip
> >
> >
> > I have the soft installed.
> >
> > la5vna S
> >
> >
> >
> >
> >
> >
> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
> >> Hi Guys
> >>
> >> I am not really sure why you are trying to use this software for HF
> > operation.
> >> PSK2k is optimised for high speed Meteor Scatter at VHF and above - it
> > is NOT a weak signal low speed mode like PSK31 ot JT65
> >> Your results will be poor - it is not designed for the application
> > you are using it for....
> >> If you want to try something then HDCW using MATLAB would be a far
> > better suggestion.
> >> 73
> >> Roger
> >>
> >>
> >> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk>,
> MICHEL LUZERNE<micheluze@...> wrote:
> >>> Jakk, RRR I have add photo on yahoo group in the part photo from my
> > RX here Michel
> >>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

> >>> From: es1hj@...
> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
> >>> Subject: Re: [psk2k] Sked on HF with PSK2k
> >>>
> >>>
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> > >
> > > Yahoo! Groups Links
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>

152. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:20:39 UTC
From: Steinar Aanesland
Topic: 66 Message: 152

maybe we should qsy to 14103 , because of the contesters?

la5vna S

Den 26.02.2012 11:17, skrev hb9ari:
>
>
> Installed here too, tnx Steinar
>
> Le 26.02.2012 11:06, John, VK5PO a ?crit :
>>
>>
>> HDCW is loaded and qrv 14.114
>> John
>>
>> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
>> >
>> > Hi all
>> >
>> > I know this is off topic , but should we give HDCW a try as Roger
>> > suggesting?
>> > http://www.dj5hg.de/hdcw.zip
>> >
>> >
>> > I have the soft installed.
>> >
>> > la5vna S
>> >
>> >
>> >
>> >
>> >
>> >
>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>> >> Hi Guys
>> >>
>> >> I am not really sure why you are trying to use this software for HF
>> > operation.
>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and above - it
>> > is NOT a weak signal low speed mode like PSK31 ot JT65
>> >> Your results will be poor - it is not designed for the application
>> > you are using it for....
>> >> If you want to try something then HDCW using MATLAB would be a far
>> > better suggestion.
>> >> 73

>> >> Roger
>> >>
>> >>
>> >> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk>,
>> MICHEL LUZERNE<micheluze@...> <mailto:micheluze@...> wrote:
>> >>> Jakk, RRR I have add photo on yahoo group in the part photo from my
>> > RX here Michel
>> >>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>> >>> From: es1hj@...
>> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
>> >>> Subject: Re: [psk2k] Sked on HF with PSK2k
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>> > Yahoo! Groups Links
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153. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:21:30 UTC
From: hb9ari
Topic: 66 Message: 153

rrr, qsy 14103

Le 26.02.2012 11:20, Steinar Aanesland a ?crit :
>
> maybe we should qsy to 14103 , because of the contesters?
>
> la5vna S
>
>
>
> Den 26.02.2012 11:17, skrev hb9ari:
>
>>
>>
>> Installed here too, tnx Steinar
>>
>> Le 26.02.2012 11:06, John, VK5PO a ?crit :
>>>
>>> HDCW is loaded and qrv 14.114
>>> John
>>>
>>> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
>>> >
>>> > Hi all
>>> >
>>> > I know this is off topic , but should we give HDCW a try as Roger
>>> > suggesting?
>>> > http://www.dj5hg.de/hdcw.zip
>>> >
>>> >
>>> > I have the soft installed.
>>> >
>>> > la5vna S
>>> >
>>> >
>>> >
>>> >
>>> >
>>> >
>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>>> >> Hi Guys
>>> >>
>>> >> I am not really sure why you are trying to use this software for HF
>>> > operation.
>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and above

>>> - it
>>> > is NOT a weak signal low speed mode like PSK31 ot JT65
>>> >> Your results will be poor - it is not designed for the application
>>> > you are using it for....
>>> >> If you want to try something then HDCW using MATLAB would be a far
>>> > better suggestion.
>>> >> 73
>>> >> Roger
>>> >>
>>> >>
>>> >> --- In psk2k@...
>>> <mailto:psk2k%40yahoogroups.co.uk>, MICHEL LUZERNE<micheluze@...>
>>> <mailto:micheluze@...> wrote:
>>> >>> Jakk, RRR I have add photo on yahoo group in the part photo from my
>>> > RX here Michel
>>> >>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>>> >>> From: es1hj@...
>>> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
>>> >>> Subject: Re: [psk2k] Sked on HF with PSK2k
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>>> >
>>> > Yahoo! Groups Links
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>

154. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:26:42 UTC
From: Steinar Aanesland
Topic: 66 Message: 154

```
calling cq in HDCW , ASK 44/min freq spreed 2500

la5vna S

Den 26.02.2012 11:21, skrev hb9ari:
>
>
> rrr, qsy 14103
>
>
>
> Le 26.02.2012 11:20, Steinar Aanesland a ?crit :
>>
>>
>> maybe we should qsy to 14103 , because of the contesters?
>>
>> la5vna S
>>
>>
>>
>> Den 26.02.2012 11:17, skrev hb9ari:
>>>
>>>
>>> Installed here too, tnx Steinar
>>>
>>> Le 26.02.2012 11:06, John, VK5PO a ?crit :
>>>>
>>>>
>>>> HDCW is loaded and qrv 14.114
>>>> John
>>>>
>>>> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
>>>> >
>>>> > Hi all
>>>> >
>>>> > I know this is off topic , but should we give HDCW a try as Roger
>>>> > suggesting?
>>>> > http://www.dj5hg.de/hdcw.zip
>>>> >
>>>> >
>>>> > I have the soft installed.
>>>> >
>>>> > la5vna S
>>>> >
>>>> >
```

>>>> >
>>>> >
>>>> >
>>>> >
>>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>>>> >> Hi Guys
>>>> >>
>>>> >> I am not really sure why you are trying to use this software for HF
>>>> > operation.
>>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and
above - it
>>>> > is NOT a weak signal low speed mode like PSK31 ot JT65
>>>> >> Your results will be poor - it is not designed for the application
>>>> > you are using it for....
>>>> >> If you want to try something then HDCW using MATLAB would be a far
>>>> > better suggestion.
>>>> >> 73
>>>> >> Roger
>>>> >>
>>>> >>
>>>> >> --- In psk2k@..., MICHEL LUZERNE<micheluze@...> wrote:
>>>> >>> Jakk, RRR I have add photo on yahoo group in the part photo from my
>>>> > RX here Michel
>>>> >>> To: psk2k@...
>>>> >>> From: es1hj@...
>>>> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
>>>> >>> Subject: Re: [psk2k] Sked on HF with PSK2k
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>

155. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:27:33 UTC
From: hb9ari
Topic: 66 Message: 155

param entered

Le 26.02.2012 11:26, Steinar Aanesland a ?crit :
>
> calling cq in HDCW , ASK 44/min freq spreed 2500
>
> la5vna S
>
> Den 26.02.2012 11:21, skrev hb9ari:
> >
> >
> > rrr, qsy 14103
> >
> >
> >
> > Le 26.02.2012 11:20, Steinar Aanesland a ?crit :
> >>
> >>
> >> maybe we should qsy to 14103 , because of the contesters?
> >>
> >> la5vna S
> >>
> >>
> >>
> >> Den 26.02.2012 11:17, skrev hb9ari:
> >>>
> >>>
> >>> Installed here too, tnx Steinar
> >>>
> >>> Le 26.02.2012 11:06, John, VK5PO a ?crit :
> >>>>
> >>>>
> >>>> HDCW is loaded and qrv 14.114
> >>>> John
> >>>>
> >>>> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
> >>>> >
> >>>> > Hi all
> >>>> >
> >>>> > I know this is off topic , but should we give HDCW a try as Roger
> >>>> > suggesting?
> >>>> > http://www.dj5hg.de/hdcw.zip
> >>>> >
> >>>> >
> >>>> > I have the soft installed.

> >>>> >
> >>>> > la5vna S
> >>>> >
> >>>> >
> >>>> >
> >>>> >
> >>>> >
> >>>> >
> >>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
> >>>> >> Hi Guys
> >>>> >>
> >>>> >> I am not really sure why you are trying to use this software
> for HF
> >>>> > operation.
> >>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and
> above - it
> >>>> > is NOT a weak signal low speed mode like PSK31 ot JT65
> >>>> >> Your results will be poor - it is not designed for the application
> >>>> > you are using it for....
> >>>> >> If you want to try something then HDCW using MATLAB would be a far
> >>>> > better suggestion.
> >>>> >> 73
> >>>> >> Roger
> >>>> >>
> >>>> >>
> >>>> >> --- In psk2k@...
> <mailto:psk2k%40yahoogroups.co.uk>, MICHEL LUZERNE<micheluze@...> wrote:
> >>>> >>> Jakk, RRR I have add photo on yahoo group in the part photo
> from my
> >>>> > RX here Michel
> >>>> >>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> >>>> >>> From: es1hj@...
> >>>> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
> >>>> >>> Subject: Re: [psk2k] Sked on HF with PSK2k
> >>>> >>>
> >>>> >>>
> >>>> >
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> >>>> >
> >>>> > Yahoo! Groups Links
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156. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:30:27 UTC
From: John, VK5PO
Topic: 66 Message: 156

14.103 qrv hdcw

On 26/02/2012 8:50 PM, Steinar Aanesland wrote:
>
>
> maybe we should qsy to 14103 , because of
> the contesters?
>
> la5vna S
>
>
>
> Den 26.02.2012 11:17, skrev hb9ari:
>>
>>
>> Installed here too, tnx Steinar
>>
>> Le 26.02.2012 11:06, John, VK5PO a ?crit :
>>>
>>> HDCW is loaded and qrv 14.114
>>> John
>>>
>>> On 26/02/2012 8:32 PM, Steinar Aanesland
>>> wrote:
>>> >
>>> > Hi all
>>> >
>>> > I know this is off topic , but should
>>> we give HDCW a try as Roger
>>> > suggesting?
>>> > http://www.dj5hg.de/hdcw.zip
>>> >
>>> >
>>> > I have the soft installed.
>>> >
>>> > la5vna S
>>> >
>>> >
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>>> >
>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>>> >> Hi Guys
>>> >>

>>> >> I am not really sure why you are
>>> trying to use this software for HF
>>> > operation.
>>> >> PSK2k is optimised for high speed
>>> Meteor Scatter at VHF and above - it
>>> > is NOT a weak signal low speed mode
>>> like PSK31 ot JT65
>>> >> Your results will be poor - it is not
>>> designed for the application
>>> > you are using it for....
>>> >> If you want to try something then HDCW
>>> using MATLAB would be a far
>>> > better suggestion.
>>> >> 73
>>> >> Roger
>>> >>
>>> >>
>>> >> --- In psk2k@...
>>> <mailto:psk2k%40yahoogroups.co.uk>,
>>> MICHEL LUZERNE<micheluze@...>
>>> <mailto:micheluze@...> wrote:
>>> >>> Jakk, RRR I have add photo on yahoo
>>> group in the part photo from my
>>> > RX here Michel
>>> >>> To: psk2k@...
>>> <mailto:psk2k%40yahoogroups.co.uk>
>>> >>> From: es1hj@...
>>> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
>>> >>> Subject: Re: [psk2k] Sked on HF with
>>> PSK2k
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157. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:35:17 UTC
From: hb9ari
Topic: 66 Message: 157

decoded CQ de VNA but not complete; RF signal very strong S9+20dB

Le 26.02.2012 11:26, Steinar Aanesland a ?crit :
>
> calling cq in HDCW , ASK 44/min freq spreed 2500
>
> la5vna S
>
> Den 26.02.2012 11:21, skrev hb9ari:
> >
> >
> > rrr, qsy 14103
> >
> >
> >
> > Le 26.02.2012 11:20, Steinar Aanesland a ?crit :
> >>
> >>
> >> maybe we should qsy to 14103 , because of the contesters?
> >>
> >> la5vna S
> >>
> >>
> >>
> >> Den 26.02.2012 11:17, skrev hb9ari:
> >>>
> >>>
> >>> Installed here too, tnx Steinar
> >>>
> >>> Le 26.02.2012 11:06, John, VK5PO a ?crit :
> >>>>
> >>>>
> >>>> HDCW is loaded and qrv 14.114
> >>>> John
> >>>>
> >>>> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
> >>>> >
> >>>> > Hi all
> >>>> >
> >>>> > I know this is off topic , but should we give HDCW a try as Roger
> >>>> > suggesting?
> >>>> > http://www.dj5hg.de/hdcw.zip
> >>>> >
> >>>> >
> >>>> > I have the soft installed.

> >>>> >
> >>>> > la5vna S
> >>>> >
> >>>> >
> >>>> >
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> >>>> >
> >>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
> >>>> >> Hi Guys
> >>>> >>
> >>>> >> I am not really sure why you are trying to use this software
> for HF
> >>>> > operation.
> >>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and
> above - it
> >>>> > is NOT a weak signal low speed mode like PSK31 ot JT65
> >>>> >> Your results will be poor - it is not designed for the application
> >>>> > you are using it for....
> >>>> >> If you want to try something then HDCW using MATLAB would be a far
> >>>> > better suggestion.
> >>>> >> 73
> >>>> >> Roger
> >>>> >>
> >>>> >>
> >>>> >> --- In psk2k@...
> <mailto:psk2k%40yahoogroups.co.uk>, MICHEL LUZERNE<micheluze@...> wrote:
> >>>> >>> Jakk, RRR I have add photo on yahoo group in the part photo
> from my
> >>>> > RX here Michel
> >>>> >>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> >>>> >>> From: es1hj@...
> >>>> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
> >>>> >>> Subject: Re: [psk2k] Sked on HF with PSK2k
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> >>>> > Yahoo! Groups Links
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158. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:36:29 UTC
From: John, VK5PO
Topic: 66 Message: 158

My RX text is all on top of each other...hard
to read ..hihi

John

On 26/02/2012 9:05 PM, hb9ari wrote:
>
>
> decoded CQ de VNA but not complete;
> RF signal very strong S9+20dB
>
>
>
> Le 26.02.2012 11:26, Steinar Aanesland a
> ?crit :
>>
>> calling cq in HDCW , ASK 44/min freq
>> spreed 2500
>>
>> la5vna S
>>
>> Den 26.02.2012 11:21, skrev hb9ari:
>> >
>> >
>> > rrr, qsy 14103
>> >
>> >
>> >
>> > Le 26.02.2012 11:20, Steinar Aanesland a
>> ?crit :
>> >>
>> >>
>> >> maybe we should qsy to 14103 , because
>> of the contesters?
>> >>
>> >> la5vna S
>> >>
>> >>
>> >>
>> >> Den 26.02.2012 11:17, skrev hb9ari:
>> >>>
>> >>>
>> >>> Installed here too, tnx Steinar
>> >>>
>> >>> Le 26.02.2012 11:06, John, VK5PO a ?crit :

>> >>>>
>> >>>>
>> >>>> HDCW is loaded and qrv 14.114
>> >>>> John
>> >>>>
>> >>>> On 26/02/2012 8:32 PM, Steinar
>> Aanesland wrote:
>> >>>> >
>> >>>> > Hi all
>> >>>> >
>> >>>> > I know this is off topic , but
>> should we give HDCW a try as Roger
>> >>>> > suggesting?
>> >>>> > http://www.dj5hg.de/hdcw.zip
>> >>>> >
>> >>>> >
>> >>>> > I have the soft installed.
>> >>>> >
>> >>>> > la5vna S
>> >>>> >
>> >>>> >
>> >>>> >
>> >>>> >
>> >>>> >
>> >>>> >
>> >>>> > Den 21.02.2012 18:00, skrev
>> psk2k_gw4wnd:
>> >>>> >> Hi Guys
>> >>>> >>
>> >>>> >> I am not really sure why you are
>> trying to use this software for HF
>> >>>> > operation.
>> >>>> >> PSK2k is optimised for high speed
>> Meteor Scatter at VHF and
>> above - it
>> >>>> > is NOT a weak signal low speed mode
>> like PSK31 ot JT65
>> >>>> >> Your results will be poor - it is
>> not designed for the application
>> >>>> > you are using it for....
>> >>>> >> If you want to try something then
>> HDCW using MATLAB would be a far
>> >>>> > better suggestion.
>> >>>> >> 73
>> >>>> >> Roger
>> >>>> >>
>> >>>> >>
>> >>>> >> --- In psk2k@...
>> <mailto:psk2k%40yahoogroups.co.uk>, MICHEL
>> LUZERNE<micheluze@...> wrote:

>> >>>> >>> Jakk, RRR I have add photo on
>> yahoo group in the part photo from my
>> >>>> > RX here Michel
>> >>>> >>> To: psk2k@...
>> <mailto:psk2k%40yahoogroups.co.uk>
>> >>>> >>> From: es1hj@...
>> >>>> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
>> >>>> >>> Subject: Re: [psk2k] Sked on HF
>> with PSK2k
>> >>>> >>>
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>> >>>> > Yahoo! Groups Links
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159. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:36:52 UTC
From: Steinar Aanesland
Topic: 66 Message: 159

reducing to 11 char /min

Den 26.02.2012 11:35, skrev hb9ari:
>
>
> decoded CQ de VNA but not complete; RF signal very strong S9+20dB
>
>
>
> Le 26.02.2012 11:26, Steinar Aanesland a ?crit :
>>
>>
>> calling cq in HDCW , ASK 44/min freq spreed 2500
>>
>> la5vna S
>>
>> Den 26.02.2012 11:21, skrev hb9ari:
>> >
>> >
>> > rrr, qsy 14103
>> >
>> >
>> >
>> > Le 26.02.2012 11:20, Steinar Aanesland a ?crit :
>> >>
>> >>
>> >> maybe we should qsy to 14103 , because of the contesters?
>> >>
>> >> la5vna S
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>> >>
>> >> Den 26.02.2012 11:17, skrev hb9ari:
>> >>>
>> >>>
>> >>> Installed here too, tnx Steinar
>> >>>
>> >>> Le 26.02.2012 11:06, John, VK5PO a ?crit :
>> >>>>
>> >>>>
>> >>>> HDCW is loaded and qrv 14.114
>> >>>> John
>> >>>>
>> >>>> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
>> >>>> >

>> >>>> > Hi all
>> >>>> >
>> >>>> > I know this is off topic , but should we give HDCW a try as Roger
>> >>>> > suggesting?
>> >>>> > http://www.dj5hg.de/hdcw.zip
>> >>>> >
>> >>>> >
>> >>>> > I have the soft installed.
>> >>>> >
>> >>>> > la5vna S
>> >>>> >
>> >>>> >
>> >>>> >
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>> >>>> >
>> >>>> >
>> >>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>> >>>> >> Hi Guys
>> >>>> >>
>> >>>> >> I am not really sure why you are trying to use this software
>> for HF
>> >>>> > operation.
>> >>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and
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>> >>>> > is NOT a weak signal low speed mode like PSK31 ot JT65
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>> application
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>> >>>> >> If you want to try something then HDCW using MATLAB would be
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>> >>>> > better suggestion.
>> >>>> >> 73
>> >>>> >> Roger
>> >>>> >>
>> >>>> >>
>> >>>> >> --- In psk2k@...
>> <mailto:psk2k%40yahoogroups.co.uk>, MICHEL LUZERNE<micheluze@...>
>> <mailto:micheluze@...> wrote:
>> >>>> >>> Jakk, RRR I have add photo on yahoo group in the part photo
>> from my
>> >>>> > RX here Michel
>> >>>> >>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>> >>>> >>> From: es1hj@...
>> >>>> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
>> >>>> >>> Subject: Re: [psk2k] Sked on HF with PSK2k
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>> >>>> > Yahoo! Groups Links
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160. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:38:04 UTC
From: hb9ari
Topic: 66 Message: 160

rr 11

Le 26.02.2012 11:36, Steinar Aanesland a ?crit :
>
> reducing to 11 char /min
>
>
>
>
> Den 26.02.2012 11:35, skrev hb9ari:
>
>>
>>
>> decoded CQ de VNA but not complete; RF signal very strong S9+20dB
>>
>>
>>
>> Le 26.02.2012 11:26, Steinar Aanesland a ?crit :
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>>> calling cq in HDCW , ASK 44/min freq spreed 2500
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>>> la5vna S
>>>
>>> Den 26.02.2012 11:21, skrev hb9ari:
>>> >
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>>> >> Den 26.02.2012 11:17, skrev hb9ari:
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>>> >>> Installed here too, tnx Steinar
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>>> >>> Le 26.02.2012 11:06, John, VK5PO a ?crit :

>>> >>>>
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>>> >>>> HDCW is loaded and qrv 14.114
>>> >>>> John
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>>> >>>> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
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>>> >>>> > Hi all
>>> >>>> >
>>> >>>> > I know this is off topic , but should we give HDCW a try as Roger
>>> >>>> > suggesting?
>>> >>>> > http://www.dj5hg.de/hdcw.zip
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>>> >>>> >
>>> >>>> > I have the soft installed.
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>>> >>>> > la5vna S
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>>> >>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>>> >>>> >> Hi Guys
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>>> >>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and
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>>> from my
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161. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:40:22 UTC
From: hb9ari
Topic: 66 Message: 161

RX audio level setting seems critical...

Le 26.02.2012 11:36, Steinar Aanesland a ?crit :
>
> reducing to 11 char /min
>
>
>
>
> Den 26.02.2012 11:35, skrev hb9ari:
>
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>> decoded CQ de VNA but not complete; RF signal very strong S9+20dB
>>
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>>> >> Den 26.02.2012 11:17, skrev hb9ari:
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>>> >>>> > I know this is off topic , but should we give HDCW a try as Roger
>>> >>>> > suggesting?
>>> >>>> > http://www.dj5hg.de/hdcw.zip
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>>> >>>> >
>>> >>>> > I have the soft installed.
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>>> >>>> > la5vna S
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>>> >>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
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>>> from my
>>> >>>> > RX here Michel
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162. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:44:02 UTC
From: Steinar Aanesland
Topic: 66 Message: 162

Trying fsk spreed 1000Hz

Den 26.02.2012 11:35, skrev hb9ari:
>
>
> decoded CQ de VNA but not complete; RF signal very strong S9+20dB
>
>
>
> Le 26.02.2012 11:26, Steinar Aanesland a ?crit :
>>
>>
>> calling cq in HDCW , ASK 44/min freq spreed 2500
>>
>> la5vna S
>>
>> Den 26.02.2012 11:21, skrev hb9ari:
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>> >
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>> >>> Installed here too, tnx Steinar
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>> >>>> > http://www.dj5hg.de/hdcw.zip
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>> >>>> > I have the soft installed.
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>> >>>> >> Roger
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>> >>>> >> --- In psk2k@...
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>> <mailto:micheluze@...> wrote:
>> >>>> >>> Jakk, RRR I have add photo on yahoo group in the part photo
>> from my
>> >>>> > RX here Michel
>> >>>> >>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>> >>>> >>> From: es1hj@...
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>> >>>> >>> Subject: Re: [psk2k] Sked on HF with PSK2k
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>> >>>> > Yahoo! Groups Links
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163. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:47:17 UTC
From: John, VK5PO
Topic: 66 Message: 163

Sound like someone is TX'ing in FSK instead
of ASK...'coz I hear low and hi tones,
instead of on/off
John

On 26/02/2012 9:08 PM, hb9ari wrote:
>
>
> rr 11
>
>
> Le 26.02.2012 11:36, Steinar Aanesland a
> ?crit :
>>
>> reducing to 11 char /min
>>
>>
>>
>>
>> Den 26.02.2012 11:35, skrev hb9ari:
>>
>>>
>>>
>>> decoded CQ de VNA but not
>>> complete; RF signal very strong S9+20dB
>>>
>>>
>>>
>>> Le 26.02.2012 11:26, Steinar Aanesland a
>>> ?crit :
>>>>
>>>> calling cq in HDCW , ASK 44/min freq
>>>> spreed 2500
>>>>
>>>> la5vna S
>>>>
>>>> Den 26.02.2012 11:21, skrev hb9ari:
>>>> >
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>>>> > rrr, qsy 14103
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>>>> >
>>>> > Le 26.02.2012 11:20, Steinar Aanesland
>>>> a ?crit :

>>>> >>
>>>> >>
>>>> >> maybe we should qsy to 14103 ,
>>>> because of the contesters?
>>>> >>
>>>> >> la5vna S
>>>> >>
>>>> >>
>>>> >>
>>>> >> Den 26.02.2012 11:17, skrev hb9ari:
>>>> >>>
>>>> >>>
>>>> >>> Installed here too, tnx Steinar
>>>> >>>
>>>> >>> Le 26.02.2012 11:06, John, VK5PO a
>>>> ?crit :
>>>> >>>>
>>>> >>>>
>>>> >>>> HDCW is loaded and qrv 14.114
>>>> >>>> John
>>>> >>>>
>>>> >>>> On 26/02/2012 8:32 PM, Steinar
>>>> Aanesland wrote:
>>>> >>>> >
>>>> >>>> > Hi all
>>>> >>>> >
>>>> >>>> > I know this is off topic , but
>>>> should we give HDCW a try as Roger
>>>> >>>> > suggesting?
>>>> >>>> > http://www.dj5hg.de/hdcw.zip
>>>> >>>> >
>>>> >>>> >
>>>> >>>> > I have the soft installed.
>>>> >>>> >
>>>> >>>> > la5vna S
>>>> >>>> >
>>>> >>>> >
>>>> >>>> >
>>>> >>>> >
>>>> >>>> >
>>>> >>>> >
>>>> >>>> > Den 21.02.2012 18:00, skrev
>>>> psk2k_gw4wnd:
>>>> >>>> >> Hi Guys
>>>> >>>> >>
>>>> >>>> >> I am not really sure why you are
>>>> trying to use this software for HF
>>>> >>>> > operation.
>>>> >>>> >> PSK2k is optimised for high
>>>> speed Meteor Scatter at VHF and

>>>> above - it
>>>> >>>> > is NOT a weak signal low speed
>>>> mode like PSK31 ot JT65
>>>> >>>> >> Your results will be poor - it
>>>> is not designed for the application
>>>> >>>> > you are using it for....
>>>> >>>> >> If you want to try something
>>>> then HDCW using MATLAB would be a far
>>>> >>>> > better suggestion.
>>>> >>>> >> 73
>>>> >>>> >> Roger
>>>> >>>> >>
>>>> >>>> >>
>>>> >>>> >> --- In psk2k@...
>>>> <mailto:psk2k%40yahoogroups.co.uk>,
>>>> MICHEL LUZERNE<micheluze@...>
>>>> <mailto:micheluze@...> wrote:
>>>> >>>> >>> Jakk, RRR I have add photo on
>>>> yahoo group in the part photo from my
>>>> >>>> > RX here Michel
>>>> >>>> >>> To: psk2k@...
>>>> <mailto:psk2k%40yahoogroups.co.uk>
>>>> >>>> >>> From: es1hj@...
>>>> >>>> >>> Date: Tue, 21 Feb 2012 16:03:26
>>>> +0000
>>>> >>>> >>> Subject: Re: [psk2k] Sked on HF
>>>> with PSK2k
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>>>> >>>> > Yahoo! Groups Links
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164. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:47:26 UTC
From: Steinar Aanesland
Topic: 66 Message: 164

Are you copy any thing?
Only random char here
la5vna S

Den 26.02.2012 11:44, skrev Steinar Aanesland:
>
>
>
> Trying fsk spreed 1000Hz
>
>
>
>
> Den 26.02.2012 11:35, skrev hb9ari:
>>
>>
>> decoded CQ de VNA but not complete; RF signal very strong S9+20dB
>>
>>
>>
>> Le 26.02.2012 11:26, Steinar Aanesland a ?crit :
>>>
>>>
>>> calling cq in HDCW , ASK 44/min freq spreed 2500
>>>
>>> la5vna S
>>>
>>> Den 26.02.2012 11:21, skrev hb9ari:
>>> >
>>> >
>>> > rrr, qsy 14103
>>> >
>>> >
>>> >
>>> > Le 26.02.2012 11:20, Steinar Aanesland a ?crit :
>>> >>
>>> >>
>>> >> maybe we should qsy to 14103 , because of the contesters?
>>> >>
>>> >> la5vna S
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>>> >>
>>> >>
>>> >> Den 26.02.2012 11:17, skrev hb9ari:
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>>> >>>
>>> >>> Installed here too, tnx Steinar
>>> >>>
>>> >>> Le 26.02.2012 11:06, John, VK5PO a ?crit :
>>> >>>>
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>>> >>>> HDCW is loaded and qrv 14.114
>>> >>>> John
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>>> >>>> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
>>> >>>> >
>>> >>>> > Hi all
>>> >>>> >
>>> >>>> > I know this is off topic , but should we give HDCW a try as Roger
>>> >>>> > suggesting?
>>> >>>> > http://www.dj5hg.de/hdcw.zip
>>> >>>> >
>>> >>>> >
>>> >>>> > I have the soft installed.
>>> >>>> >
>>> >>>> > la5vna S
>>> >>>> >
>>> >>>> >
>>> >>>> >
>>> >>>> >
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>>> >>>> >
>>> >>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>>> >>>> >> Hi Guys
>>> >>>> >>
>>> >>>> >> I am not really sure why you are trying to use this software
>>> for HF
>>> >>>> > operation.
>>> >>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and
>>> above - it
>>> >>>> > is NOT a weak signal low speed mode like PSK31 ot JT65
>>> >>>> >> Your results will be poor - it is not designed for the
>>> application
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>>> >>>> >> If you want to try something then HDCW using MATLAB would be
>>> a far
>>> >>>> > better suggestion.
>>> >>>> >> 73
>>> >>>> >> Roger
>>> >>>> >>
>>> >>>> >>
>>> >>>> >> --- In psk2k@...
>>> <mailto:psk2k%40yahoogroups.co.uk>, MICHEL LUZERNE<micheluze@...>
>>> <mailto:micheluze@...> wrote:
>>> >>>> >>> Jakk, RRR I have add photo on yahoo group in the part photo

>>> from my
>>> >>>> > RX here Michel
>>> >>>> >>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>>> >>>> >>> From: es1hj@...
>>> >>>> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
>>> >>>> >>> Subject: Re: [psk2k] Sked on HF with PSK2k
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165. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:48:16 UTC
From: Steinar Aanesland
Topic: 66 Message: 165

```
Me in FSK John

s

Den 26.02.2012 11:47, skrev John, VK5PO:
>
>
> Sound like someone is TX'ing in FSK instead of ASK...'coz I hear low
> and hi tones, instead of on/off
> John
>
>
> On 26/02/2012 9:08 PM, hb9ari wrote:
>> rr 11
>>
>>
>> Le 26.02.2012 11:36, Steinar Aanesland a ?crit :
>>>
>>>
>>> reducing to 11 char /min
>>>
>>>
>>>
>>>
>>> Den 26.02.2012 11:35, skrev hb9ari:
>>>
>>>>
>>>>
>>>> decoded CQ de VNA but not complete; RF signal very strong
>>>> S9+20dB
>>>>
>>>>
>>>>
>>>> Le 26.02.2012 11:26, Steinar Aanesland a ?crit :
>>>>>
>>>>>
>>>>> calling cq in HDCW , ASK 44/min freq spreed 2500
>>>>>
>>>>> la5vna S
>>>>>
>>>>> Den 26.02.2012 11:21, skrev hb9ari:
>>>>> >
>>>>> >
>>>>> > rrr, qsy 14103
>>>>> >
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>>>>> >
>>>>> >
>>>>> > Le 26.02.2012 11:20, Steinar Aanesland a ?crit :
>>>>> >>
>>>>> >>
>>>>> >> maybe we should qsy to 14103 , because of the contesters?
>>>>> >>
>>>>> >> la5vna S
>>>>> >>
>>>>> >>
>>>>> >>
>>>>> >> Den 26.02.2012 11:17, skrev hb9ari:
>>>>> >>>
>>>>> >>>
>>>>> >>> Installed here too, tnx Steinar
>>>>> >>>
>>>>> >>> Le 26.02.2012 11:06, John, VK5PO a ?crit :
>>>>> >>>>
>>>>> >>>>
>>>>> >>>> HDCW is loaded and qrv 14.114
>>>>> >>>> John
>>>>> >>>>
>>>>> >>>> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
>>>>> >>>> >
>>>>> >>>> > Hi all
>>>>> >>>> >
>>>>> >>>> > I know this is off topic , but should we give HDCW a try as
>>>>> Roger
>>>>> >>>> > suggesting?
>>>>> >>>> > http://www.dj5hg.de/hdcw.zip
>>>>> >>>> >
>>>>> >>>> >
>>>>> >>>> > I have the soft installed.
>>>>> >>>> >
>>>>> >>>> > la5vna S
>>>>> >>>> >
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>>>>> >>>> >
>>>>> >>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>>>>> >>>> >> Hi Guys
>>>>> >>>> >>
>>>>> >>>> >> I am not really sure why you are trying to use this
>>>>> software for HF
>>>>> >>>> > operation.
>>>>> >>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and
>>>>> above - it
>>>>> >>>> > is NOT a weak signal low speed mode like PSK31 ot JT65

>>>>> >>>> >> Your results will be poor - it is not designed for the
>>>>> application
>>>>> >>>> > you are using it for....
>>>>> >>>> >> If you want to try something then HDCW using MATLAB would
>>>>> be a far
>>>>> >>>> > better suggestion.
>>>>> >>>> >> 73
>>>>> >>>> >> Roger
>>>>> >>>> >>
>>>>> >>>> >>
>>>>> >>>> >> --- In psk2k@...
>>>>> <mailto:psk2k%40yahoogroups.co.uk>, MICHEL LUZERNE<micheluze@...>
>>>>> <mailto:micheluze@...> wrote:
>>>>> >>>> >>> Jakk, RRR I have add photo on yahoo group in the part
>>>>> photo from my
>>>>> >>>> > RX here Michel
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>>>>> <mailto:psk2k%40yahoogroups.co.uk>
>>>>> >>>> >>> From: es1hj@...
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166. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:49:23 UTC
From: Steinar Aanesland
Topic: 66 Message: 166

```
Got VK5P here now :) :)

la5vna S

Den 26.02.2012 11:47, skrev John, VK5PO:
>
>
> Sound like someone is TX'ing in FSK instead of ASK...'coz I hear low
> and hi tones, instead of on/off
> John
>
>
> On 26/02/2012 9:08 PM, hb9ari wrote:
>> rr 11
>>
>>
>> Le 26.02.2012 11:36, Steinar Aanesland a ?crit :
>>>
>>>
>>> reducing to 11 char /min
>>>
>>>
>>>
>>>
>>> Den 26.02.2012 11:35, skrev hb9ari:
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>>>>
>>>>
>>>> decoded CQ de VNA but not complete; RF signal very strong
>>>> S9+20dB
>>>>
>>>>
>>>>
>>>> Le 26.02.2012 11:26, Steinar Aanesland a ?crit :
>>>>>
>>>>>
>>>>> calling cq in HDCW , ASK 44/min freq spreed 2500
>>>>>
>>>>> la5vna S
>>>>>
>>>>> Den 26.02.2012 11:21, skrev hb9ari:
>>>>> >
>>>>> >
>>>>> > rrr, qsy 14103
>>>>> >
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>>>>> >
>>>>> >
>>>>> > Le 26.02.2012 11:20, Steinar Aanesland a ?crit :
>>>>> >>
>>>>> >>
>>>>> >> maybe we should qsy to 14103 , because of the contesters?
>>>>> >>
>>>>> >> la5vna S
>>>>> >>
>>>>> >>
>>>>> >>
>>>>> >> Den 26.02.2012 11:17, skrev hb9ari:
>>>>> >>>
>>>>> >>>
>>>>> >>> Installed here too, tnx Steinar
>>>>> >>>
>>>>> >>> Le 26.02.2012 11:06, John, VK5PO a ?crit :
>>>>> >>>>
>>>>> >>>>
>>>>> >>>> HDCW is loaded and qrv 14.114
>>>>> >>>> John
>>>>> >>>>
>>>>> >>>> On 26/02/2012 8:32 PM, Steinar Aanesland wrote:
>>>>> >>>> >
>>>>> >>>> > Hi all
>>>>> >>>> >
>>>>> >>>> > I know this is off topic , but should we give HDCW a try as
>>>>> Roger
>>>>> >>>> > suggesting?
>>>>> >>>> > http://www.dj5hg.de/hdcw.zip
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>>>>> >>>> >
>>>>> >>>> > I have the soft installed.
>>>>> >>>> >
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>>>>> >>>> >
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>>>>> >>>> >
>>>>> >>>> > Den 21.02.2012 18:00, skrev psk2k_gw4wnd:
>>>>> >>>> >> Hi Guys
>>>>> >>>> >>
>>>>> >>>> >> I am not really sure why you are trying to use this
>>>>> software for HF
>>>>> >>>> > operation.
>>>>> >>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and
>>>>> above - it
>>>>> >>>> > is NOT a weak signal low speed mode like PSK31 ot JT65

>>>>> >>>> >> Your results will be poor - it is not designed for the
>>>>> application
>>>>> >>>> > you are using it for....
>>>>> >>>> >> If you want to try something then HDCW using MATLAB would
>>>>> be a far
>>>>> >>>> > better suggestion.
>>>>> >>>> >> 73
>>>>> >>>> >> Roger
>>>>> >>>> >>
>>>>> >>>> >>
>>>>> >>>> >> --- In psk2k@...
>>>>> <mailto:psk2k%40yahoogroups.co.uk>, MICHEL LUZERNE<micheluze@...>
>>>>> <mailto:micheluze@...> wrote:
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167. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:52:03 UTC
From: Steinar Aanesland
Topic: 66 Message: 167

see you John, trying to call back now

S

Den 26.02.2012 11:49, skrev Steinar Aanesland:
>
>
>
> Got VK5P here now :) :)
>
> la5vna S
>
>
>
>
>
>
> Den 26.02.2012 11:47, skrev John, VK5PO:
>>
>>
>> Sound like someone is TX'ing in FSK instead of ASK...'coz I hear low
>> and hi tones, instead of on/off
>> John
>>
>>
>> On 26/02/2012 9:08 PM, hb9ari wrote:
>>> rr 11
>>>
>>>
>>> Le 26.02.2012 11:36, Steinar Aanesland a ?crit :
>>>>
>>>>
>>>> reducing to 11 char /min
>>>>
>>>>
>>>>
>>>>
>>>> Den 26.02.2012 11:35, skrev hb9ari:
>>>>
>>>>>
>>>>>
>>>>> decoded CQ de VNA but not complete; RF signal very strong
>>>>> S9+20dB
>>>>>
>>>>>

>>>>>
>>>>> Le 26.02.2012 11:26, Steinar Aanesland a ?crit :
>>>>>>
>>>>>>
>>>>>> calling cq in HDCW , ASK 44/min freq spreed 2500
>>>>>>
>>>>>> la5vna S
>>>>>>
>>>>>> Den 26.02.2012 11:21, skrev hb9ari:
>>>>>> >
>>>>>> >
>>>>>> > rrr, qsy 14103
>>>>>> >
>>>>>> >
>>>>>> >
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>>>>>> >>>> > la5vna S
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>>>>>> >>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and
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168. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:52:41 UTC
From: hb9ari
Topic: 66 Message: 168

only VK5 bold char here !

Le 26.02.2012 11:49, Steinar Aanesland a ?crit :
>
>
> Got VK5P here now :) :)
>
> la5vna S
>
>
>
>
>
>
> Den 26.02.2012 11:47, skrev John, VK5PO:
>
>>
>>
>> Sound like someone is TX'ing in FSK instead of ASK...'coz I hear low
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>>>>>> >>>> >> I am not really sure why you are trying to use this
>>>>>> software for HF
>>>>>> >>>> > operation.
>>>>>> >>>> >> PSK2k is optimised for high speed Meteor Scatter at VHF and
>>>>>> above - it
>>>>>> >>>> > is NOT a weak signal low speed mode like PSK31 ot JT65
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>>>>>> >>>> >> --- In psk2k@...
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>>>>>> photo from my
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>>>>>> <mailto:psk2k%40yahoogroups.co.uk>
>>>>>> >>>> >>> From: es1hj@...
>>>>>> >>>> >>> Date: Tue, 21 Feb 2012 16:03:26 +0000
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169. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:53:02 UTC
From: John, VK5PO
Topic: 66 Message: 169

I will use only ASK.......

On 26/02/2012 9:18 PM, Steinar Aanesland wrote:
>
>
>
> Me in FSK John
>
> s
>
> Den 26.02.2012 11:47, skrev John, VK5PO:
>>
>>
>> Sound like someone is TX'ing in FSK
>> instead of ASK...'coz I hear low and hi
>> tones, instead of on/off
>> John
>>
>>
>> On 26/02/2012 9:08 PM, hb9ari wrote:
>>> rr 11
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>>> ?crit :
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>>>> reducing to 11 char /min
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>>>>>> la5vna S
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>>>>>> >
>>>>>> > rrr, qsy 14103
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>>>>>> >> maybe we should qsy to 14103 ,
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>>>>>> >>>> >>> Date: Tue, 21 Feb 2012
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170. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 10:59:32 UTC
From: John, VK5PO
Topic: 66 Message: 170

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Guys...any ideas on the rx'ed text being on
top of each other, and non readable?

John

On 26/02/2012 9:23 PM, John, VK5PO wrote:
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171. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 11:00:34 UTC
From: Steinar Aanesland
Topic: 66 Message: 171

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OK, back to ASK 11/min 2500 freq spreed

la5vna

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172. Re: [psk2k] Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 11:02:01 UTC
From: hb9ari
Topic: 66 Message: 172

VK5PO DE LA5VNA just decoded

Le 26.02.2012 11:52, Steinar Aanesland a ?crit :
>
>
> see you John, trying to call back now
>
> S
>
> Den 26.02.2012 11:49, skrev Steinar Aanesland:
>
>>
>>
>>
>> Got VK5P here now :) :)
>>
>> la5vna S
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>>
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Yahoo group: psk2k
Date: 2012-02-26 11:05:29 UTC
From: hb9ari
Topic: 66 Message: 173

John, here, when text is ok, i get bold characters instead of gray ones

Le 26.02.2012 11:59, John, VK5PO a ?crit :
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> Guys...any ideas on the rx'ed text being on top of each other, and non
> readable?
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> John
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174. Re: Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 11:10:35 UTC
From: rv3apm1
Topic: 66 Message: 174

John,

I send screenshoot 1500 SNR - 12
I see you ASK 11char
Interesting but nothing audio tone to hear in the same time

73 RV3APM Serge

--- In psk2k@..., "John, VK5PO" <vk5po@...> wrote:
>
> I will use only ASK.......
>
> On 26/02/2012 9:18 PM, Steinar Aanesland wrote:
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> > Me in FSK John
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> > Den 26.02.2012 11:47, skrev John, VK5PO:
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> >> tones, instead of on/off
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> >>
> >>
> >> On 26/02/2012 9:08 PM, hb9ari wrote:
> >>> rr 11
> >>>
> >>>
> >>> Le 26.02.2012 11:36, Steinar Aanesland a
> >>> écrit :
> >>>>
> >>>> reducing to 11 char /min
> >>>>
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> >>>>
> >>>> Den 26.02.2012 11:35, skrev hb9ari:
> >>>>
> >>>>>
> >>>>> decoded CQ de VNA but not

> >>>>> complete; RF signal very strong S9+20dB
> >>>>>
> >>>>>
> >>>>>
> >>>>> Le 26.02.2012 11:26, Steinar Aanesland
> >>>>> a écrit :
> >>>>>>
> >>>>>> calling cq in HDCW , ASK 44/min freq
> >>>>>> spreed 2500
> >>>>>>
> >>>>>> la5vna S
> >>>>>>
> >>>>>> Den 26.02.2012 11:21, skrev hb9ari:
> >>>>>> >
> >>>>>> >
> >>>>>> > rrr, qsy 14103
> >>>>>> >
> >>>>>> >
> >>>>>> >
> >>>>>> > Le 26.02.2012 11:20, Steinar
> >>>>>> Aanesland a écrit :
> >>>>>> >>
> >>>>>> >>
> >>>>>> >> maybe we should qsy to 14103 ,
> >>>>>> because of the contesters?
> >>>>>> >>
> >>>>>> >> la5vna S
> >>>>>> >>
> >>>>>> >>
> >>>>>> >>
> >>>>>> >> Den 26.02.2012 11:17, skrev hb9ari:
> >>>>>> >>>
> >>>>>> >>>
> >>>>>> >>> Installed here too, tnx Steinar
> >>>>>> >>>
> >>>>>> >>> Le 26.02.2012 11:06, John, VK5PO a
> >>>>>> écrit :
> >>>>>> >>>>
> >>>>>> >>>>
> >>>>>> >>>> HDCW is loaded and qrv 14.114
> >>>>>> >>>> John
> >>>>>> >>>>
> >>>>>> >>>> On 26/02/2012 8:32 PM, Steinar
> >>>>>> Aanesland wrote:
> >>>>>> >>>> >
> >>>>>> >>>> > Hi all
> >>>>>> >>>> >
> >>>>>> >>>> > I know this is off topic , but
> >>>>>> should we give HDCW a try as Roger
> >>>>>> >>>> > suggesting?

> >>>>>> >>>> > http://www.dj5hg.de/hdcw.zip
> >>>>>> >>>> >
> >>>>>> >>>> >
> >>>>>> >>>> > I have the soft installed.
> >>>>>> >>>> >
> >>>>>> >>>> > la5vna S
> >>>>>> >>>> >
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> >>>>>> >>>> >
> >>>>>> >>>> > Den 21.02.2012 18:00, skrev
> >>>>>> psk2k_gw4wnd:
> >>>>>> >>>> >> Hi Guys
> >>>>>> >>>> >>
> >>>>>> >>>> >> I am not really sure why you
> >>>>>> are trying to use this software for HF
> >>>>>> >>>> > operation.
> >>>>>> >>>> >> PSK2k is optimised for high
> >>>>>> speed Meteor Scatter at VHF and
> >>>>>> above - it
> >>>>>> >>>> > is NOT a weak signal low speed
> >>>>>> mode like PSK31 ot JT65
> >>>>>> >>>> >> Your results will be poor - it
> >>>>>> is not designed for the application
> >>>>>> >>>> > you are using it for....
> >>>>>> >>>> >> If you want to try something
> >>>>>> then HDCW using MATLAB would be a far
> >>>>>> >>>> > better suggestion.
> >>>>>> >>>> >> 73
> >>>>>> >>>> >> Roger
> >>>>>> >>>> >>
> >>>>>> >>>> >>
> >>>>>> >>>> >> --- In psk2k@....uk
> >>>>>> <mailto:psk2k%40yahoogroups.co.uk>,
> >>>>>> MICHEL LUZERNE<micheluze@>
> >>>>>> <mailto:micheluze@> wrote:
> >>>>>> >>>> >>> Jakk, RRR I have add photo on
> >>>>>> yahoo group in the part photo from my
> >>>>>> >>>> > RX here Michel
> >>>>>> >>>> >>> To: psk2k@...
> >>>>>> <mailto:psk2k%40yahoogroups.co.uk>
> >>>>>> >>>> >>> From: es1hj@
> >>>>>> >>>> >>> Date: Tue, 21 Feb 2012
> >>>>>> 16:03:26 +0000
> >>>>>> >>>> >>> Subject: Re: [psk2k] Sked on
> >>>>>> HF with PSK2k
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175. Re: [psk2k] Re: Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 11:16:52 UTC
From: John, VK5PO
Topic: 66 Message: 175

AUDIO levels....what so far is best guys?
\

John

On 26/02/2012 9:40 PM, rv3apm1 wrote:
> John,
>
> I send screenshoot 1500 SNR - 12
> I see you ASK 11char
> Interesting but nothing audio tone to hear in the same time
>
> 73 RV3APM Serge
>
>
> --- In psk2k@..., "John, VK5PO"<vk5po@...> wrote:
>> I will use only ASK.......
>>
>> On 26/02/2012 9:18 PM, Steinar Aanesland wrote:
>>>
>>>
>>> Me in FSK John
>>>
>>> s
>>>
>>> Den 26.02.2012 11:47, skrev John, VK5PO:
>>>>
>>>> Sound like someone is TX'ing in FSK
>>>> instead of ASK...'coz I hear low and hi
>>>> tones, instead of on/off
>>>> John
>>>>
>>>>
>>>> On 26/02/2012 9:08 PM, hb9ari wrote:
>>>>> rr 11
>>>>>
>>>>>
>>>>> Le 26.02.2012 11:36, Steinar Aanesland a
>>>>> ?crit :
>>>>>> reducing to 11 char /min
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>>>>>> Den 26.02.2012 11:35, skrev hb9ari:

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>>>>>>>
>>>>>>> decoded CQ de VNA but not
>>>>>>> complete; RF signal very strong S9+20dB
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>>>>>>> Le 26.02.2012 11:26, Steinar Aanesland
>>>>>>> a ?crit :
>>>>>>>> calling cq in HDCW , ASK 44/min freq
>>>>>>>> spreed 2500
>>>>>>>>
>>>>>>>> la5vna S
>>>>>>>>
>>>>>>>> Den 26.02.2012 11:21, skrev hb9ari:
>>>>>>>>>
>>>>>>>>> rrr, qsy 14103
>>>>>>>>>
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>>>>>>>>>
>>>>>>>>> Le 26.02.2012 11:20, Steinar
>>>>>>>> Aanesland a ?crit :
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>>>>>>>>>> maybe we should qsy to 14103 ,
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>>>>>>>>>> la5vna S
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>>>>>>>>>>> Installed here too, tnx Steinar
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>>>>>>>>>>> Le 26.02.2012 11:06, John, VK5PO a
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>>>>>>>>>>>>
>>>>>>>>>>>> HDCW is loaded and qrv 14.114
>>>>>>>>>>>> John
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>>>>>>>>>>>> On 26/02/2012 8:32 PM, Steinar
>>>>>>>> Aanesland wrote:
>>>>>>>>>>>>>> Hi all
>>>>>>>>>>>>>>
>>>>>>>>>>>>>> I know this is off topic , but
>>>>>>>> should we give HDCW a try as Roger
>>>>>>>>>>>>>> suggesting?
>>>>>>>>>>>>>> http://www.dj5hg.de/hdcw.zip
>>>>>>>>>>>>>>
>>>>>>>>>>>>>>
>>>>>>>>>>>>>> I have the soft installed.

>>>>>>>>>>>>>
>>>>>>>>>>>>> la5vna S
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>>>>>>>>>>>>> Den 21.02.2012 18:00, skrev
>>>>>>>> psk2k_gw4wnd:
>>>>>>>>>>>>>> Hi Guys
>>>>>>>>>>>>>>
>>>>>>>>>>>>>> I am not really sure why you
>>>>>>>> are trying to use this software for HF
>>>>>>>>>>>>> operation.
>>>>>>>>>>>>>> PSK2k is optimised for high
>>>>>>>> speed Meteor Scatter at VHF and
>>>>>>>> above - it
>>>>>>>>>>>>> is NOT a weak signal low speed
>>>>>>>> mode like PSK31 ot JT65
>>>>>>>>>>>>>> Your results will be poor - it
>>>>>>>> is not designed for the application
>>>>>>>>>>>>> you are using it for....
>>>>>>>>>>>>>> If you want to try something
>>>>>>>> then HDCW using MATLAB would be a far
>>>>>>>>>>>>> better suggestion.
>>>>>>>>>>>>>> 73
>>>>>>>>>>>>>> Roger
>>>>>>>>>>>>>>
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>>>>>>>>>>>>>> --- In psk2k@...
>>>>>>>> <mailto:psk2k%40yahoogroups.co.uk>,
>>>>>>>> MICHEL LUZERNE<micheluze@>
>>>>>>>> <mailto:micheluze@> wrote:
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>>>>>>>> yahoo group in the part photo from my
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>>>>>>>>>>>>>>> To: psk2k@...
>>>>>>>> <mailto:psk2k%40yahoogroups.co.uk>
>>>>>>>>>>>>>>> From: es1hj@
>>>>>>>>>>>>>>> Date: Tue, 21 Feb 2012
>>>>>>>> 16:03:26 +0000
>>>>>>>>>>>>>>> Subject: Re: [psk2k] Sked on
>>>>>>>> HF with PSK2k
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176. Re: [psk2k] Re: Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 11:18:28 UTC
From: hb9ari
Topic: 66 Message: 176

Hello,
QRT for lunch now CUL 73

73, Rudi

Serge, just decoded V3APM...73

Le 26.02.2012 12:10, rv3apm1 a ?crit :
>
> John,
>
> I send screenshoot 1500 SNR - 12
> I see you ASK 11char
> Interesting but nothing audio tone to hear in the same time
>
> 73 RV3APM Serge
>
> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk>,
> "John, VK5PO" <vk5po@...> wrote:
> >
> > I will use only ASK.......
> >
> > On 26/02/2012 9:18 PM, Steinar Aanesland wrote:
> > >
> > >
> > >
> > > Me in FSK John
> > >
> > > s
> > >
> > > Den 26.02.2012 11:47, skrev John, VK5PO:
> > >>
> > >>
> > >> Sound like someone is TX'ing in FSK
> > >> instead of ASK...'coz I hear low and hi
> > >> tones, instead of on/off
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> > >> On 26/02/2012 9:08 PM, hb9ari wrote:
> > >>> rr 11
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> > >>> Le 26.02.2012 11:36, Steinar Aanesland a
> > >>> ?crit :
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> > >>>> reducing to 11 char /min
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> > >>>> Den 26.02.2012 11:35, skrev hb9ari:
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> > >>>>> decoded CQ de VNA but not
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> > >>>>> Le 26.02.2012 11:26, Steinar Aanesland
> > >>>>> a ?crit :
> > >>>>>>
> > >>>>>> calling cq in HDCW , ASK 44/min freq
> > >>>>>> spreed 2500
> > >>>>>>
> > >>>>>> la5vna S
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> > >>>>>> Den 26.02.2012 11:21, skrev hb9ari:
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> > >>>>>> > rrr, qsy 14103
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> > >>>>>> Aanesland a ?crit :
> > >>>>>> >>
> > >>>>>> >>
> > >>>>>> >> maybe we should qsy to 14103 ,
> > >>>>>> because of the contesters?
> > >>>>>> >>
> > >>>>>> >> la5vna S
> > >>>>>> >>
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> > >>>>>> >>
> > >>>>>> >> Den 26.02.2012 11:17, skrev hb9ari:
> > >>>>>> >>>
> > >>>>>> >>>
> > >>>>>> >>> Installed here too, tnx Steinar
> > >>>>>> >>>
> > >>>>>> >>> Le 26.02.2012 11:06, John, VK5PO a
> > >>>>>> ?crit :
> > >>>>>> >>>>
> > >>>>>> >>>>
> > >>>>>> >>>> HDCW is loaded and qrv 14.114

> > >>>>>> >>>> John
> > >>>>>> >>>>
> > >>>>>> >>>> On 26/02/2012 8:32 PM, Steinar
> > >>>>>> Aanesland wrote:
> > >>>>>> >>>> >
> > >>>>>> >>>> > Hi all
> > >>>>>> >>>> >
> > >>>>>> >>>> > I know this is off topic , but
> > >>>>>> should we give HDCW a try as Roger
> > >>>>>> >>>> > suggesting?
> > >>>>>> >>>> > http://www.dj5hg.de/hdcw.zip
> > >>>>>> >>>> >
> > >>>>>> >>>> >
> > >>>>>> >>>> > I have the soft installed.
> > >>>>>> >>>> >
> > >>>>>> >>>> > la5vna S
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> > >>>>>> >>>> > Den 21.02.2012 18:00, skrev
> > >>>>>> psk2k_gw4wnd:
> > >>>>>> >>>> >> Hi Guys
> > >>>>>> >>>> >>
> > >>>>>> >>>> >> I am not really sure why you
> > >>>>>> are trying to use this software for HF
> > >>>>>> >>>> > operation.
> > >>>>>> >>>> >> PSK2k is optimised for high
> > >>>>>> speed Meteor Scatter at VHF and
> > >>>>>> above - it
> > >>>>>> >>>> > is NOT a weak signal low speed
> > >>>>>> mode like PSK31 ot JT65
> > >>>>>> >>>> >> Your results will be poor - it
> > >>>>>> is not designed for the application
> > >>>>>> >>>> > you are using it for....
> > >>>>>> >>>> >> If you want to try something
> > >>>>>> then HDCW using MATLAB would be a far
> > >>>>>> >>>> > better suggestion.
> > >>>>>> >>>> >> 73
> > >>>>>> >>>> >> Roger
> > >>>>>> >>>> >>
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> > >>>>>> >>>> >> --- In psk2k@...
> <mailto:psk2k%40yahoogroups.co.uk>
> > >>>>>> <mailto:psk2k%40yahoogroups.co.uk>,
> > >>>>>> MICHEL LUZERNE<micheluze@>
> > >>>>>> <mailto:micheluze@> wrote:
> > >>>>>> >>>> >>> Jakk, RRR I have add photo on

> > >>>>>> yahoo group in the part photo from my
> > >>>>>> >>>> > RX here Michel
> > >>>>>> >>>> >>> To: psk2k@...
> <mailto:psk2k%40yahoogroups.co.uk>
> > >>>>>> <mailto:psk2k%40yahoogroups.co.uk>
> > >>>>>> >>>> >>> From: es1hj@
> > >>>>>> >>>> >>> Date: Tue, 21 Feb 2012
> > >>>>>> 16:03:26 +0000
> > >>>>>> >>>> >>> Subject: Re: [psk2k] Sked on
> > >>>>>> HF with PSK2k
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177. This is what I got

Yahoo group: psk2k
Date: 2012-02-26 11:19:41 UTC
From: Steinar Aanesland
Topic: 177 Message: 177

http://dl.dropbox.com/u/16381257/sig.JPG

la5vna S

178. RE: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 11:25:41 UTC
From: MICHEL LUZERNE
Topic: 177 Message: 178

Steinar here calling 44/mn spread 1000To: psk2k@...
From: saanes@...
Date: Sun, 26 Feb 2012 12:19:41 +0100
Subject: [psk2k] This is what I got

http://dl.dropbox.com/u/16381257/sig.JPG

la5vna S

179. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 11:36:14 UTC
From: Steinar Aanesland
Topic: 177 Message: 179

Yes , you are the only signal coming true. I will go back to psk2k now.
I think we are using this mode on the wrong band. It is no very easy to
operate under these type of qrm.

la5vna S

Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>
>
>
> Steinar
>
> here calling 44/mn spread 1000
> To: psk2k@...
> From: saanes@...
> Date: Sun, 26 Feb 2012 12:19:41 +0100
> Subject: [psk2k] This is what I got
>
>
>
>
> http://dl.dropbox.com/u/16381257/sig.JPG
>
> la5vna S
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>

180. RE: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 11:38:18 UTC
From: MICHEL LUZERNE
Topic: 177 Message: 180
Attachments: 1 described; binary payloads are missing from this source WARC

RRR Steinar this is that i got also but more QRm on QRG
To: psk2k@yahoogroups.co.uk
From: saanes@...
Date: Sun, 26 Feb 2012 12:36:14 +0100
Subject: Re: [psk2k] This is what I got

Yes , you are the only signal coming true. I will go back to psk2k
now.

I think we are using this mode on the wrong band. It is no very easy
to operate under these type of qrm.

la5vna S

Den 26.02.2012 12:25, skrev MICHEL LUZERNE:

Steinar

here calling 44/mn spread 1000

To: psk2k@...

From: saanes@...

Date: Sun, 26 Feb 2012 12:19:41 +0100

Subject: [psk2k] This is what I got

http://dl.dropbox.com/u/16381257/sig.JPG

la5vna S

181. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 11:40:40 UTC
From: John, VK5PO
Topic: 177 Message: 181

spread 1000?

The TX freq is 1k..... default... spread is
for width of RX capabilities Eg multiple
stations...with different tx audio frequencies.

I am still calling on HDCW 44 at 1k....14.103

VK5PO

On 26/02/2012 10:06 PM, Steinar Aanesland wrote:
>
>
>
> Yes , you are the only signal coming true.
> I will go back to psk2k now.
> I think we are using this mode on the wrong
> band. It is no very easy to operate under
> these type of qrm.
>
>
>
> la5vna S
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>
> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>
>>
>>
>> Steinar
>>
>> here calling 44/mn spread 1000
>> To: psk2k@...
>> From: saanes@...
>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>> Subject: [psk2k] This is what I got
>>
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>>
>> http://dl.dropbox.com/u/16381257/sig.JPG

>>
>> la5vna S
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182. Re: [psk2k] Re: Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 11:41:14 UTC
From: Steinar Aanesland
Topic: 66 Message: 182

John, I am trying call you one more time, char rate 5/min. ASK , freq spreed 2500 Hz

la5vna S

,

Den 26.02.2012 12:16, skrev John, VK5PO:
> AUDIO levels....what so far is best guys?
> \
>
>
> John
>
> On 26/02/2012 9:40 PM, rv3apm1 wrote:
>> John,
>>
>> I send screenshoot 1500 SNR - 12
>> I see you ASK 11char
>> Interesting but nothing audio tone to hear in the same time
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>> 73 RV3APM Serge
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>> --- In psk2k@..., "John, VK5PO"<vk5po@...> wrote:
>>> I will use only ASK.......
>>>
>>> On 26/02/2012 9:18 PM, Steinar Aanesland wrote:
>>>>
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>>>> Den 26.02.2012 11:47, skrev John, VK5PO:
>>>>> Sound like someone is TX'ing in FSK
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>>>>> On 26/02/2012 9:08 PM, hb9ari wrote:
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>>>>>>> reducing to 11 char /min

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>>>>>>>> a ?crit :
>>>>>>>>> calling cq in HDCW , ASK 44/min freq
>>>>>>>>> spreed 2500
>>>>>>>>>
>>>>>>>>> la5vna S
>>>>>>>>>
>>>>>>>>> Den 26.02.2012 11:21, skrev hb9ari:
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>>>>>>>>>> Le 26.02.2012 11:20, Steinar
>>>>>>>>> Aanesland a ?crit :
>>>>>>>>>>> maybe we should qsy to 14103 ,
>>>>>>>>> because of the contesters?
>>>>>>>>>>> la5vna S
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>>>>>>>>>>>
>>>>>>>>>>> Den 26.02.2012 11:17, skrev hb9ari:
>>>>>>>>>>>> Installed here too, tnx Steinar
>>>>>>>>>>>>
>>>>>>>>>>>> Le 26.02.2012 11:06, John, VK5PO a
>>>>>>>>> ?crit :
>>>>>>>>>>>> HDCW is loaded and qrv 14.114
>>>>>>>>>>>> John
>>>>>>>>>>>>
>>>>>>>>>>>> On 26/02/2012 8:32 PM, Steinar
>>>>>>>>> Aanesland wrote:
>>>>>>>>>>>>> Hi all
>>>>>>>>>>>>>
>>>>>>>>>>>>> I know this is off topic , but
>>>>>>>>> should we give HDCW a try as Roger
>>>>>>>>>>>>> suggesting?
>>>>>>>>>>>>> http://www.dj5hg.de/hdcw.zip
>>>>>>>>>>>>>
>>>>>>>>>>>>>
>>>>>>>>>>>>> I have the soft installed.

>>>>>>>>>>>>>>>
>>>>>>>>>>>>>>> la5vna S
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>>>>>>>>>>>>>>> Den 21.02.2012 18:00, skrev
>>>>>>>>> psk2k_gw4wnd:
>>>>>>>>>>>>>>>> Hi Guys
>>>>>>>>>>>>>>>>
>>>>>>>>>>>>>>>> I am not really sure why you
>>>>>>>>> are trying to use this software for HF
>>>>>>>>>>>>>>> operation.
>>>>>>>>>>>>>>>> PSK2k is optimised for high
>>>>>>>>> speed Meteor Scatter at VHF and
>>>>>>>>> above - it
>>>>>>>>>>>>>>> is NOT a weak signal low speed
>>>>>>>>> mode like PSK31 ot JT65
>>>>>>>>>>>>>>>> Your results will be poor - it
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>>>>>>>>>>>>>>>>> To: psk2k@...
>>>>>>>>> <mailto:psk2k%40yahoogroups.co.uk>
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>> Yahoo! Groups Links
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>
> Yahoo! Groups Links
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183. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 11:45:07 UTC
From: Steinar Aanesland
Topic: 177 Message: 183

"spread is for width of RX capabilities"
Yes , I figured it out :)

spreed 500z now

Den 26.02.2012 12:40, skrev John, VK5PO:
>
>
> spread 1000?
>
> The TX freq is 1k..... default... spread is for width of RX
> capabilities Eg multiple stations...with different tx audio frequencies.
>
>
> I am still calling on HDCW 44 at 1k....14.103
>
> VK5PO
>
> On 26/02/2012 10:06 PM, Steinar Aanesland wrote:
>>
>> Yes , you are the only signal coming true. I will go back to psk2k now.
>> I think we are using this mode on the wrong band. It is no very easy
>> to operate under these type of qrm.
>>
>>
>>
>> la5vna S
>>
>>
>>
>>
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>>
>>
>>
>> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>>
>>>
>>>
>>> Steinar
>>>
>>> here calling 44/mn spread 1000
>>> To: psk2k@... <mailto:psk2k@...>
>>> From: saanes@... <mailto:saanes@...>
>>> Date: Sun, 26 Feb 2012 12:19:41 +0100

>>> Subject: [psk2k] This is what I got
>>>
>>>
>>>
>>>
>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>
>>> la5vna S
>>>
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>>
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>

184. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 11:50:23 UTC
From: Steinar Aanesland
Topic: 177 Message: 184

Here is what I will do, I will change the rig parameters to "TX audo frequency" to 1500 and reduce the RX audio lower limit to 1490 and upper limit to 1510.
This I can use my filter in my radio

la5vna S

Den 26.02.2012 12:40, skrev John, VK5PO:
>
>
> spread 1000?
>
> The TX freq is 1k..... default... spread is for width of RX
> capabilities Eg multiple stations...with different tx audio frequencies.
>
>
> I am still calling on HDCW 44 at 1k....14.103
>
> VK5PO
>
> On 26/02/2012 10:06 PM, Steinar Aanesland wrote:
>>
>> Yes , you are the only signal coming true. I will go back to psk2k now.
>> I think we are using this mode on the wrong band. It is no very easy
>> to operate under these type of qrm.
>>
>>
>>
>> la5vna S
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>>
>> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>>
>>>
>>>
>>> Steinar
>>>
>>> here calling 44/mn spread 1000
>>> To: psk2k@... <mailto:psk2k@...>

>>> From: saanes@... <mailto:saanes@...>
>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>> Subject: [psk2k] This is what I got
>>>
>>>
>>>
>>>
>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>
>>> la5vna S
>>>
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>>
>
>
>

185. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 11:52:52 UTC
From: Steinar Aanesland
Topic: 177 Message: 185

nice and audible John but no copy :(

Den 26.02.2012 12:50, skrev Steinar Aanesland:
>
>
>
> Here is what I will do, I will change the rig parameters to "TX audo
> frequency" to 1500 and reduce the RX audio lower limit to 1490 and
> upper limit to 1510.
> This I can use my filter in my radio
>
> la5vna S
>
>
>
>
> Den 26.02.2012 12:40, skrev John, VK5PO:
>>
>>
>> spread 1000?
>>
>> The TX freq is 1k..... default... spread is for width of RX
>> capabilities Eg multiple stations...with different tx audio
>> frequencies.
>>
>>
>> I am still calling on HDCW 44 at 1k....14.103
>>
>> VK5PO
>>
>> On 26/02/2012 10:06 PM, Steinar Aanesland wrote:
>>>
>>> Yes , you are the only signal coming true. I will go back to psk2k now.
>>> I think we are using this mode on the wrong band. It is no very easy
>>> to operate under these type of qrm.
>>>
>>>
>>>
>>> la5vna S
>>>
>>>
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>>>

>>>
>>>
>>> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>>>
>>>>
>>>>
>>>> Steinar
>>>>
>>>> here calling 44/mn spread 1000
>>>> To: psk2k@... <mailto:psk2k@...>
>>>> From: saanes@... <mailto:saanes@...>
>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>> Subject: [psk2k] This is what I got
>>>>
>>>>
>>>>
>>>>
>>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>>
>>>> la5vna S
>>>>
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>

186. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 11:53:01 UTC
From: John, VK5PO
Topic: 177 Message: 186

That sounds great S..
De John

On 26/02/2012 10:20 PM, Steinar Aanesland wrote:
>
>
>
> Here is what I will do, I will change the
> rig parameters to "TX audo frequency" to
> 1500 and reduce the RX audio lower limit to
> 1490 and upper limit to 1510.
> This I can use my filter in my radio
>
> la5vna S
>
>
>
>
> Den 26.02.2012 12:40, skrev John, VK5PO:
>>
>>
>> spread 1000?
>>
>> The TX freq is 1k..... default... spread
>> is for width of RX capabilities Eg
>> multiple stations...with different tx
>> audio frequencies.
>>
>>
>> I am still calling on HDCW 44 at 1k....14.103
>>
>> VK5PO
>>
>> On 26/02/2012 10:06 PM, Steinar Aanesland
>> wrote:
>>>
>>> Yes , you are the only signal coming
>>> true. I will go back to psk2k now.
>>> I think we are using this mode on the
>>> wrong band. It is no very easy to operate
>>> under these type of qrm.
>>>
>>>
>>>
>>> la5vna S

>>>
>>>
>>>
>>>
>>>
>>>
>>>
>>>
>>> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>>>
>>>>
>>>>
>>>> Steinar
>>>>
>>>> here calling 44/mn spread 1000
>>>> To: psk2k@...
>>>> <mailto:psk2k@...>
>>>> From: saanes@...
>>>> <mailto:saanes@...>
>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>> Subject: [psk2k] This is what I got
>>>>
>>>>
>>>>
>>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>>
>>>> la5vna S
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>

187. Re: Sked on HF with PSK2k (trying HDCW?)

Yahoo group: psk2k
Date: 2012-02-26 11:56:09 UTC
From: rv3apm1
Topic: 66 Message: 187

Rudi,

TNX , was 8W
73! RV3APM

--- In psk2k@..., hb9ari <hb9ari@...> wrote:
>
> Hello,
> QRT for lunch now CUL 73
>
> 73, Rudi
>
> Serge, just decoded V3APM...73
>
> Le 26.02.2012 12:10, rv3apm1 a écrit :
> >
> > John,
> >
> > I send screenshoot 1500 SNR - 12
> > I see you ASK 11char
> > Interesting but nothing audio tone to hear in the same time
> >
> > 73 RV3APM Serge
> >
> > --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk>,
> > "John, VK5PO" <vk5po@> wrote:
> > >
> > > I will use only ASK.......
> > >
> > > On 26/02/2012 9:18 PM, Steinar Aanesland wrote:
> > > >
> > > >
> > > >
> > > > Me in FSK John
> > > >
> > > > s
> > > >
> > > > Den 26.02.2012 11:47, skrev John, VK5PO:
> > > >>
> > > >>
> > > >> Sound like someone is TX'ing in FSK
> > > >> instead of ASK...'coz I hear low and hi
> > > >> tones, instead of on/off
> > > >> John
> > > >>

> > > >>
> > > >> On 26/02/2012 9:08 PM, hb9ari wrote:
> > > >>> rr 11
> > > >>>
> > > >>>
> > > >>> Le 26.02.2012 11:36, Steinar Aanesland a
> > > >>> écrit :
> > > >>>>
> > > >>>> reducing to 11 char /min
> > > >>>>
> > > >>>>
> > > >>>>
> > > >>>>
> > > >>>> Den 26.02.2012 11:35, skrev hb9ari:
> > > >>>>
> > > >>>>>
> > > >>>>>
> > > >>>>> decoded CQ de VNA but not
> > > >>>>> complete; RF signal very strong S9+20dB
> > > >>>>>
> > > >>>>>
> > > >>>>>
> > > >>>>> Le 26.02.2012 11:26, Steinar Aanesland
> > > >>>>> a écrit :
> > > >>>>>>
> > > >>>>>> calling cq in HDCW , ASK 44/min freq
> > > >>>>>> spreed 2500
> > > >>>>>>
> > > >>>>>> la5vna S
> > > >>>>>>
> > > >>>>>> Den 26.02.2012 11:21, skrev hb9ari:
> > > >>>>>> >
> > > >>>>>> >
> > > >>>>>> > rrr, qsy 14103
> > > >>>>>> >
> > > >>>>>> >
> > > >>>>>> >
> > > >>>>>> > Le 26.02.2012 11:20, Steinar
> > > >>>>>> Aanesland a écrit :
> > > >>>>>> >>
> > > >>>>>> >>
> > > >>>>>> >> maybe we should qsy to 14103 ,
> > > >>>>>> because of the contesters?
> > > >>>>>> >>
> > > >>>>>> >> la5vna S
> > > >>>>>> >>
> > > >>>>>> >>
> > > >>>>>> >>
> > > >>>>>> >> Den 26.02.2012 11:17, skrev hb9ari:
> > > >>>>>> >>>

> > > >>>>>> >>>
> > > >>>>>> >>> Installed here too, tnx Steinar
> > > >>>>>> >>>
> > > >>>>>> >>> Le 26.02.2012 11:06, John, VK5PO a
> > > >>>>>> écrit :
> > > >>>>>> >>>>
> > > >>>>>> >>>>
> > > >>>>>> >>>> HDCW is loaded and qrv 14.114
> > > >>>>>> >>>> John
> > > >>>>>> >>>>
> > > >>>>>> >>>> On 26/02/2012 8:32 PM, Steinar
> > > >>>>>> Aanesland wrote:
> > > >>>>>> >>>> >
> > > >>>>>> >>>> > Hi all
> > > >>>>>> >>>> >
> > > >>>>>> >>>> > I know this is off topic , but
> > > >>>>>> should we give HDCW a try as Roger
> > > >>>>>> >>>> > suggesting?
> > > >>>>>> >>>> > http://www.dj5hg.de/hdcw.zip
> > > >>>>>> >>>> >
> > > >>>>>> >>>> >
> > > >>>>>> >>>> > I have the soft installed.
> > > >>>>>> >>>> >
> > > >>>>>> >>>> > la5vna S
> > > >>>>>> >>>> >
> > > >>>>>> >>>> >
> > > >>>>>> >>>> >
> > > >>>>>> >>>> >
> > > >>>>>> >>>> >
> > > >>>>>> >>>> >
> > > >>>>>> >>>> > Den 21.02.2012 18:00, skrev
> > > >>>>>> psk2k_gw4wnd:
> > > >>>>>> >>>> >> Hi Guys
> > > >>>>>> >>>> >>
> > > >>>>>> >>>> >> I am not really sure why you
> > > >>>>>> are trying to use this software for HF
> > > >>>>>> >>>> > operation.
> > > >>>>>> >>>> >> PSK2k is optimised for high
> > > >>>>>> speed Meteor Scatter at VHF and
> > > >>>>>> above - it
> > > >>>>>> >>>> > is NOT a weak signal low speed
> > > >>>>>> mode like PSK31 ot JT65
> > > >>>>>> >>>> >> Your results will be poor - it
> > > >>>>>> is not designed for the application
> > > >>>>>> >>>> > you are using it for....
> > > >>>>>> >>>> >> If you want to try something
> > > >>>>>> then HDCW using MATLAB would be a far
> > > >>>>>> >>>> > better suggestion.
> > > >>>>>> >>>> >> 73
> > > >>>>>> >>>> >> Roger

> > > >>>>>> >>>> >>
> > > >>>>>> >>>> >>
> > > >>>>>> >>>> >> --- In psk2k@yahoogroups.co.uk
> > <mailto:psk2k%40yahoogroups.co.uk>
> > > >>>>>> <mailto:psk2k%40yahoogroups.co.uk>,
> > > >>>>>> MICHEL LUZERNE<micheluze@>
> > > >>>>>> <mailto:micheluze@> wrote:
> > > >>>>>> >>>> >>> Jakk, RRR I have add photo on
> > > >>>>>> yahoo group in the part photo from my
> > > >>>>>> >>>> > RX here Michel
> > > >>>>>> >>>> >>> To: psk2k@...
> > <mailto:psk2k%40yahoogroups.co.uk>
> > > >>>>>> <mailto:psk2k%40yahoogroups.co.uk>
> > > >>>>>> >>>> >>> From: es1hj@
> > > >>>>>> >>>> >>> Date: Tue, 21 Feb 2012
> > > >>>>>> 16:03:26 +0000
> > > >>>>>> >>>> >>> Subject: Re: [psk2k] Sked on
> > > >>>>>> HF with PSK2k
> > > >>>>>> >>>> >>>
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188. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 11:59:50 UTC
From: Steinar Aanesland
Topic: 177 Message: 188

Ar you able to copy me John ?

S

Den 26.02.2012 12:53, skrev John, VK5PO:
>
>
> That sounds great S..
> De John
>
> On 26/02/2012 10:20 PM, Steinar Aanesland wrote:
>>
>> Here is what I will do, I will change the rig parameters to "TX audo
>> frequency" to 1500 and reduce the RX audio lower limit to 1490 and
>> upper limit to 1510.
>> This I can use my filter in my radio
>>
>> la5vna S
>>
>>
>>
>>
>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>
>>>
>>> spread 1000?
>>>
>>> The TX freq is 1k..... default... spread is for width of RX
>>> capabilities Eg multiple stations...with different tx audio
>>> frequencies.
>>>
>>>
>>> I am still calling on HDCW 44 at 1k....14.103
>>>
>>> VK5PO
>>>
>>> On 26/02/2012 10:06 PM, Steinar Aanesland wrote:
>>>>
>>>> Yes , you are the only signal coming true. I will go back to psk2k
>>>> now.
>>>> I think we are using this mode on the wrong band. It is no very
>>>> easy to operate under these type of qrm.
>>>>
>>>>
>>>>

>>>> la5vna S
>>>>
>>>>
>>>>
>>>>
>>>>
>>>>
>>>>
>>>>
>>>> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>>>>
>>>>>
>>>>>
>>>>> Steinar
>>>>>
>>>>> here calling 44/mn spread 1000
>>>>> To: psk2k@... <mailto:psk2k@...>
>>>>> From: saanes@... <mailto:saanes@...>
>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>> Subject: [psk2k] This is what I got
>>>>>
>>>>>
>>>>>
>>>>>
>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>>>
>>>>> la5vna S
>>>>>
>>>>>
>>>>>
>>>>>
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>>
>
>
>

189. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:04:28 UTC
From: John, VK5PO
Topic: 177 Message: 189

I can hear you quite well I will try at 44 ch
per min cq... ok

On 26/02/2012 10:29 PM, Steinar Aanesland wrote:
>
>
> Ar you able to copy me John ?
>
> S
>
> Den 26.02.2012 12:53, skrev John, VK5PO:
>>
>>
>> That sounds great S..
>> De John
>>
>> On 26/02/2012 10:20 PM, Steinar Aanesland
>> wrote:
>>>
>>> Here is what I will do, I will change the
>>> rig parameters to "TX audo frequency" to
>>> 1500 and reduce the RX audio lower limit
>>> to 1490 and upper limit to 1510.
>>> This I can use my filter in my radio
>>>
>>> la5vna S
>>>
>>>
>>>
>>>
>>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>>
>>>>
>>>> spread 1000?
>>>>
>>>> The TX freq is 1k..... default... spread
>>>> is for width of RX capabilities Eg
>>>> multiple stations...with different tx
>>>> audio frequencies.
>>>>
>>>>
>>>> I am still calling on HDCW 44 at
>>>> 1k....14.103
>>>>
>>>> VK5PO

>>>>
>>>> On 26/02/2012 10:06 PM, Steinar
>>>> Aanesland wrote:
>>>>>
>>>>> Yes , you are the only signal coming
>>>>> true. I will go back to psk2k now.
>>>>> I think we are using this mode on the
>>>>> wrong band. It is no very easy to
>>>>> operate under these type of qrm.
>>>>>
>>>>>
>>>>>
>>>>> la5vna S
>>>>>
>>>>>
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>>>>>
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>>>>>
>>>>> Den 26.02.2012 12:25, skrev MICHEL
>>>>> LUZERNE:
>>>>>>
>>>>>>
>>>>>>
>>>>>> Steinar
>>>>>>
>>>>>> here calling 44/mn spread 1000
>>>>>> To: psk2k@...
>>>>>> <mailto:psk2k@...>
>>>>>> From: saanes@...
>>>>>> <mailto:saanes@...>
>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>>> Subject: [psk2k] This is what I got
>>>>>>
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>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
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>>>>>> la5vna S
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190. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:06:01 UTC
From: Steinar Aanesland
Topic: 177 Message: 190

Got you at least :)

Den 26.02.2012 12:59, skrev Steinar Aanesland:
>
>
> Ar you able to copy me John ?
>
> S
>
> Den 26.02.2012 12:53, skrev John, VK5PO:
>>
>>
>> That sounds great S..
>> De John
>>
>> On 26/02/2012 10:20 PM, Steinar Aanesland wrote:
>>>
>>> Here is what I will do, I will change the rig parameters to "TX audo
>>> frequency" to 1500 and reduce the RX audio lower limit to 1490 and
>>> upper limit to 1510.
>>> This I can use my filter in my radio
>>>
>>> la5vna S
>>>
>>>
>>>
>>>
>>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>>
>>>>
>>>> spread 1000?
>>>>
>>>> The TX freq is 1k..... default... spread is for width of RX
>>>> capabilities Eg multiple stations...with different tx audio
>>>> frequencies.
>>>>
>>>>
>>>> I am still calling on HDCW 44 at 1k....14.103
>>>>
>>>> VK5PO
>>>>
>>>> On 26/02/2012 10:06 PM, Steinar Aanesland wrote:
>>>>>
>>>>> Yes , you are the only signal coming true. I will go back to psk2k
>>>>> now.

>>>>> I think we are using this mode on the wrong band. It is no very
>>>>> easy to operate under these type of qrm.
>>>>>
>>>>>
>>>>>
>>>>> la5vna S
>>>>>
>>>>>
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>>>>>
>>>>> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>>>>>
>>>>>>
>>>>>>
>>>>>> Steinar
>>>>>>
>>>>>> here calling 44/mn spread 1000
>>>>>> To: psk2k@... <mailto:psk2k@...>
>>>>>> From: saanes@... <mailto:saanes@...>
>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>>> Subject: [psk2k] This is what I got
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>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
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>>>>>> la5vna S
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191. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:16:15 UTC
From: Steinar Aanesland
Topic: 177 Message: 191

Here is what it looks no my screen.

http://dl.dropbox.com/u/16381257/qso.jpg

la5vna S

Den 26.02.2012 13:04, skrev John, VK5PO:
>
>
> I can hear you quite well I will try at 44 ch per min cq... ok
>
>
> On 26/02/2012 10:29 PM, Steinar Aanesland wrote:
>> Ar you able to copy me John ?
>>
>> S
>>
>> Den 26.02.2012 12:53, skrev John, VK5PO:
>>>
>>>
>>> That sounds great S..
>>> De John
>>>
>>> On 26/02/2012 10:20 PM, Steinar Aanesland wrote:
>>>>
>>>> Here is what I will do, I will change the rig parameters to "TX
>>>> audo frequency" to 1500 and reduce the RX audio lower limit to 1490
>>>> and upper limit to 1510.
>>>> This I can use my filter in my radio
>>>>
>>>> la5vna S
>>>>
>>>>
>>>>
>>>>
>>>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>>>
>>>>>
>>>>> spread 1000?
>>>>>
>>>>> The TX freq is 1k..... default... spread is for width of RX
>>>>> capabilities Eg multiple stations...with different tx audio
>>>>> frequencies.
>>>>>
>>>>>
>>>>> I am still calling on HDCW 44 at 1k....14.103

>>>>>
>>>>> VK5PO
>>>>>
>>>>> On 26/02/2012 10:06 PM, Steinar Aanesland wrote:
>>>>>>
>>>>>> Yes , you are the only signal coming true. I will go back to
>>>>>> psk2k now.
>>>>>> I think we are using this mode on the wrong band. It is no very
>>>>>> easy to operate under these type of qrm.
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>>>>>> la5vna S
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>>>>>> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> Steinar
>>>>>>>
>>>>>>> here calling 44/mn spread 1000
>>>>>>> To: psk2k@... <mailto:psk2k@...>
>>>>>>> From: saanes@... <mailto:saanes@...>
>>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>>>> Subject: [psk2k] This is what I got
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>>>>>
>>>>>>> la5vna S
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>

192. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:21:50 UTC
From: Steinar Aanesland
Topic: 177 Message: 192

John are you able to run VOICE (digi mode in multipsk) ?

la5vna S

Den 26.02.2012 13:04, skrev John, VK5PO:
>
>
> I can hear you quite well I will try at 44 ch per min cq... ok
>
>
> On 26/02/2012 10:29 PM, Steinar Aanesland wrote:
>> Ar you able to copy me John ?
>>
>> S
>>
>> Den 26.02.2012 12:53, skrev John, VK5PO:
>>>
>>>
>>> That sounds great S..
>>> De John
>>>
>>> On 26/02/2012 10:20 PM, Steinar Aanesland wrote:
>>>>
>>>> Here is what I will do, I will change the rig parameters to "TX
>>>> audo frequency" to 1500 and reduce the RX audio lower limit to 1490
>>>> and upper limit to 1510.
>>>> This I can use my filter in my radio
>>>>
>>>> la5vna S
>>>>
>>>>
>>>>
>>>>
>>>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>>>
>>>>>
>>>>> spread 1000?
>>>>>
>>>>> The TX freq is 1k..... default... spread is for width of RX
>>>>> capabilities Eg multiple stations...with different tx audio
>>>>> frequencies.
>>>>>
>>>>>
>>>>> I am still calling on HDCW 44 at 1k....14.103
>>>>>

>>>>> VK5PO
>>>>>
>>>>> On 26/02/2012 10:06 PM, Steinar Aanesland wrote:
>>>>>>
>>>>>> Yes , you are the only signal coming true. I will go back to
>>>>>> psk2k now.
>>>>>> I think we are using this mode on the wrong band. It is no very
>>>>>> easy to operate under these type of qrm.
>>>>>>
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>>>>>>
>>>>>> la5vna S
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>>>>>>
>>>>>> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> Steinar
>>>>>>>
>>>>>>> here calling 44/mn spread 1000
>>>>>>> To: psk2k@... <mailto:psk2k@...>
>>>>>>> From: saanes@... <mailto:saanes@...>
>>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>>>> Subject: [psk2k] This is what I got
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>>>>>
>>>>>>> la5vna S
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193. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:26:12 UTC
From: John, VK5PO
Topic: 177 Message: 193

```
OK Steinar.... That is great ........I have
yet to RX u ok... I see -6 db audio there...
you keep calling...I will experiment @ 44 CH ok?

On 26/02/2012 10:46 PM, Steinar Aanesland wrote:
>
>
>
> Here is what it looks no my screen.
>
>
> http://dl.dropbox.com/u/16381257/qso.jpg
>
>
>
> la5vna S
>
>
>
> Den 26.02.2012 13:04, skrev John, VK5PO:
>>
>>
>> I can hear you quite well I will try at 44
>> ch per min cq... ok
>>
>>
>> On 26/02/2012 10:29 PM, Steinar Aanesland
>> wrote:
>>> Ar you able to copy me John ?
>>>
>>> S
>>>
>>> Den 26.02.2012 12:53, skrev John, VK5PO:
>>>>
>>>>
>>>> That sounds great S..
>>>> De John
>>>>
>>>> On 26/02/2012 10:20 PM, Steinar
>>>> Aanesland wrote:
>>>>>
>>>>> Here is what I will do, I will change
>>>>> the rig parameters to "TX audo
>>>>> frequency" to 1500 and reduce the RX
>>>>> audio lower limit to 1490 and upper
```

>>>>> limit to 1510.
>>>>> This I can use my filter in my radio
>>>>>
>>>>> la5vna S
>>>>>
>>>>>
>>>>>
>>>>>
>>>>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>>>>
>>>>>>
>>>>>> spread 1000?
>>>>>>
>>>>>> The TX freq is 1k..... default...
>>>>>> spread is for width of RX
>>>>>> capabilities Eg multiple
>>>>>> stations...with different tx audio
>>>>>> frequencies.
>>>>>>
>>>>>>
>>>>>> I am still calling on HDCW 44 at
>>>>>> 1k....14.103
>>>>>>
>>>>>> VK5PO
>>>>>>
>>>>>> On 26/02/2012 10:06 PM, Steinar
>>>>>> Aanesland wrote:
>>>>>>>
>>>>>>> Yes , you are the only signal coming
>>>>>>> true. I will go back to psk2k now.
>>>>>>> I think we are using this mode on the
>>>>>>> wrong band. It is no very easy to
>>>>>>> operate under these type of qrm.
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>>>>>>>
>>>>>>> la5vna S
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>>>>>>>
>>>>>>> Den 26.02.2012 12:25, skrev MICHEL
>>>>>>> LUZERNE:
>>>>>>>>
>>>>>>>>
>>>>>>>>

>>>>>>>> Steinar
>>>>>>>>
>>>>>>>> here calling 44/mn spread 1000
>>>>>>>> To: psk2k@...
>>>>>>>> <mailto:psk2k@...>
>>>>>>>> From: saanes@...
>>>>>>>> <mailto:saanes@...>
>>>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>>>>> Subject: [psk2k] This is what I got
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>>>>>>
>>>>>>>> la5vna S
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194. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:37:06 UTC
From: John, VK5PO
Topic: 177 Message: 194

Yes why Voice
Tell me more

John

On 26/02/2012 10:51 PM, Steinar Aanesland wrote:
>
>
>
> John are you able to run VOICE (digi mode
> in multipsk) ?
>
>
> la5vna S
>
>
>
>
> Den 26.02.2012 13:04, skrev John, VK5PO:
>>
>>
>> I can hear you quite well I will try at 44
>> ch per min cq... ok
>>
>>
>> On 26/02/2012 10:29 PM, Steinar Aanesland
>> wrote:
>>> Ar you able to copy me John ?
>>>
>>> S
>>>
>>> Den 26.02.2012 12:53, skrev John, VK5PO:
>>>>
>>>>
>>>> That sounds great S..
>>>> De John
>>>>
>>>> On 26/02/2012 10:20 PM, Steinar
>>>> Aanesland wrote:
>>>>>
>>>>> Here is what I will do, I will change
>>>>> the rig parameters to "TX audo
>>>>> frequency" to 1500 and reduce the RX
>>>>> audio lower limit to 1490 and upper
>>>>> limit to 1510.

>>>>> This I can use my filter in my radio
>>>>>
>>>>> la5vna S
>>>>>
>>>>>
>>>>>
>>>>>
>>>>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>>>>
>>>>>>
>>>>>> spread 1000?
>>>>>>
>>>>>> The TX freq is 1k..... default...
>>>>>> spread is for width of RX
>>>>>> capabilities Eg multiple
>>>>>> stations...with different tx audio
>>>>>> frequencies.
>>>>>>
>>>>>>
>>>>>> I am still calling on HDCW 44 at
>>>>>> 1k....14.103
>>>>>>
>>>>>> VK5PO
>>>>>>
>>>>>> On 26/02/2012 10:06 PM, Steinar
>>>>>> Aanesland wrote:
>>>>>>>
>>>>>>> Yes , you are the only signal coming
>>>>>>> true. I will go back to psk2k now.
>>>>>>> I think we are using this mode on the
>>>>>>> wrong band. It is no very easy to
>>>>>>> operate under these type of qrm.
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> la5vna S
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>>>>>>>
>>>>>>> Den 26.02.2012 12:25, skrev MICHEL
>>>>>>> LUZERNE:
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>> Steinar

>>>>>>>>
>>>>>>>> here calling 44/mn spread 1000
>>>>>>>> To: psk2k@...
>>>>>>>> <mailto:psk2k@...>
>>>>>>>> From: saanes@...
>>>>>>>> <mailto:saanes@...>
>>>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>>>>> Subject: [psk2k] This is what I got
>>>>>>>>
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>>>>>>>>
>>>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
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>>>>>>>> la5vna S
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195. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:38:12 UTC
From: John, VK5PO
Topic: 177 Message: 195

Voice on 14.103 now

On 26/02/2012 10:51 PM, Steinar Aanesland wrote:
>
>
>
> John are you able to run VOICE (digi mode
> in multipsk) ?
>
>
> la5vna S
>
>
>
>
> Den 26.02.2012 13:04, skrev John, VK5PO:
>>
>>
>> I can hear you quite well I will try at 44
>> ch per min cq... ok
>>
>>
>> On 26/02/2012 10:29 PM, Steinar Aanesland
>> wrote:
>>> Ar you able to copy me John ?
>>>
>>> S
>>>
>>> Den 26.02.2012 12:53, skrev John, VK5PO:
>>>>
>>>>
>>>> That sounds great S..
>>>> De John
>>>>
>>>> On 26/02/2012 10:20 PM, Steinar
>>>> Aanesland wrote:
>>>>>
>>>>> Here is what I will do, I will change
>>>>> the rig parameters to "TX audo
>>>>> frequency" to 1500 and reduce the RX
>>>>> audio lower limit to 1490 and upper
>>>>> limit to 1510.
>>>>> This I can use my filter in my radio
>>>>>
>>>>> la5vna S

>>>>>
>>>>>
>>>>>
>>>>>
>>>>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>>>>
>>>>>>
>>>>>> spread 1000?
>>>>>>
>>>>>> The TX freq is 1k..... default...
>>>>>> spread is for width of RX
>>>>>> capabilities Eg multiple
>>>>>> stations...with different tx audio
>>>>>> frequencies.
>>>>>>
>>>>>>
>>>>>> I am still calling on HDCW 44 at
>>>>>> 1k....14.103
>>>>>>
>>>>>> VK5PO
>>>>>>
>>>>>> On 26/02/2012 10:06 PM, Steinar
>>>>>> Aanesland wrote:
>>>>>>>
>>>>>>> Yes , you are the only signal coming
>>>>>>> true. I will go back to psk2k now.
>>>>>>> I think we are using this mode on the
>>>>>>> wrong band. It is no very easy to
>>>>>>> operate under these type of qrm.
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> la5vna S
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>>>>>>>
>>>>>>> Den 26.02.2012 12:25, skrev MICHEL
>>>>>>> LUZERNE:
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>>>>>>>>
>>>>>>>>
>>>>>>>> Steinar
>>>>>>>>
>>>>>>>> here calling 44/mn spread 1000
>>>>>>>> To: psk2k@...

>>>>>>>> <mailto:psk2k@...>
>>>>>>>> From: saanes@...
>>>>>>>> <mailto:saanes@...>
>>>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>>>>> Subject: [psk2k] This is what I got
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>>>>>>
>>>>>>>> la5vna S
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196. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:39:25 UTC
From: Steinar Aanesland
Topic: 177 Message: 196

Well , I think it is one of the best mfsk mode out there :)

see this:
http://www.youtube.com/watch?v=UJhL781x8wU

la5vna S

Den 26.02.2012 13:37, skrev John, VK5PO:
>
>
> Yes why Voice
> Tell me more
>
> John
>
> On 26/02/2012 10:51 PM, Steinar Aanesland wrote:
>>
>> John are you able to run VOICE (digi mode in multipsk) ?
>>
>>
>> la5vna S
>>
>>
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>>
>> Den 26.02.2012 13:04, skrev John, VK5PO:
>>>
>>>
>>> I can hear you quite well I will try at 44 ch per min cq... ok
>>>
>>>
>>> On 26/02/2012 10:29 PM, Steinar Aanesland wrote:
>>>> Ar you able to copy me John ?
>>>>
>>>> S
>>>>
>>>> Den 26.02.2012 12:53, skrev John, VK5PO:
>>>>>
>>>>>
>>>>> That sounds great S..
>>>>> De John
>>>>>
>>>>> On 26/02/2012 10:20 PM, Steinar Aanesland wrote:
>>>>>>
>>>>>> Here is what I will do, I will change the rig parameters to "TX
>>>>>> audo frequency" to 1500 and reduce the RX audio lower limit to

>>>>>> 1490 and upper limit to 1510.
>>>>>> This I can use my filter in my radio
>>>>>>
>>>>>> la5vna S
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>>>>>>
>>>>>>
>>>>>>
>>>>>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>>>>>
>>>>>>>
>>>>>>> spread 1000?
>>>>>>>
>>>>>>> The TX freq is 1k..... default... spread is for width of RX
>>>>>>> capabilities Eg multiple stations...with different tx audio
>>>>>>> frequencies.
>>>>>>>
>>>>>>>
>>>>>>> I am still calling on HDCW 44 at 1k....14.103
>>>>>>>
>>>>>>> VK5PO
>>>>>>>
>>>>>>> On 26/02/2012 10:06 PM, Steinar Aanesland wrote:
>>>>>>>>
>>>>>>>> Yes , you are the only signal coming true. I will go back to
>>>>>>>> psk2k now.
>>>>>>>> I think we are using this mode on the wrong band. It is no very
>>>>>>>> easy to operate under these type of qrm.
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>>>>>>>> la5vna S
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>>>>>>>>
>>>>>>>> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>>>>>>>>
>>>>>>>>>
>>>>>>>>>
>>>>>>>>> Steinar
>>>>>>>>>
>>>>>>>>> here calling 44/mn spread 1000
>>>>>>>>> To: psk2k@... <mailto:psk2k@...>
>>>>>>>>> From: saanes@... <mailto:saanes@...>
>>>>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100

>>>>>>>>> Subject: [psk2k] This is what I got
>>>>>>>>>
>>>>>>>>>
>>>>>>>>>
>>>>>>>>>
>>>>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>>>>>>>
>>>>>>>>> la5vna S
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197. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:40:46 UTC
From: John, VK5PO
Topic: 177 Message: 197

ok lets try bud

On 26/02/2012 11:09 PM, Steinar Aanesland wrote:
>
>
> Well , I think it is one of the best mfsk
> mode out there :)
>
> see this:
> http://www.youtube.com/watch?v=UJhL781x8wU
>
> la5vna S
>
>
>
>
> Den 26.02.2012 13:37, skrev John, VK5PO:
>>
>>
>> Yes why Voice
>> Tell me more
>>
>> John
>>
>> On 26/02/2012 10:51 PM, Steinar Aanesland
>> wrote:
>>>
>>> John are you able to run VOICE (digi mode
>>> in multipsk) ?
>>>
>>>
>>> la5vna S
>>>
>>>
>>>
>>>
>>> Den 26.02.2012 13:04, skrev John, VK5PO:
>>>>
>>>>
>>>> I can hear you quite well I will try at
>>>> 44 ch per min cq... ok
>>>>
>>>>
>>>> On 26/02/2012 10:29 PM, Steinar
>>>> Aanesland wrote:

>>>>> Ar you able to copy me John ?
>>>>>
>>>>> S
>>>>>
>>>>> Den 26.02.2012 12:53, skrev John, VK5PO:
>>>>>>
>>>>>>
>>>>>> That sounds great S..
>>>>>> De John
>>>>>>
>>>>>> On 26/02/2012 10:20 PM, Steinar
>>>>>> Aanesland wrote:
>>>>>>>
>>>>>>> Here is what I will do, I will change
>>>>>>> the rig parameters to "TX audo
>>>>>>> frequency" to 1500 and reduce the RX
>>>>>>> audio lower limit to 1490 and upper
>>>>>>> limit to 1510.
>>>>>>> This I can use my filter in my radio
>>>>>>>
>>>>>>> la5vna S
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>>
>>>>>>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>>>>>>
>>>>>>>>
>>>>>>>> spread 1000?
>>>>>>>>
>>>>>>>> The TX freq is 1k..... default...
>>>>>>>> spread is for width of RX
>>>>>>>> capabilities Eg multiple
>>>>>>>> stations...with different tx audio
>>>>>>>> frequencies.
>>>>>>>>
>>>>>>>>
>>>>>>>> I am still calling on HDCW 44 at
>>>>>>>> 1k....14.103
>>>>>>>>
>>>>>>>> VK5PO
>>>>>>>>
>>>>>>>> On 26/02/2012 10:06 PM, Steinar
>>>>>>>> Aanesland wrote:
>>>>>>>>>
>>>>>>>>> Yes , you are the only signal
>>>>>>>>> coming true. I will go back to
>>>>>>>>> psk2k now.
>>>>>>>>> I think we are using this mode on
>>>>>>>>> the wrong band. It is no very easy

>>>>>>>>> to operate under these type of qrm.
>>>>>>>>>
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>>>>>>>>> la5vna S
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>>>>>>>>> Den 26.02.2012 12:25, skrev MICHEL
>>>>>>>>> LUZERNE:
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>>>>>>>>>>
>>>>>>>>>>
>>>>>>>>>> Steinar
>>>>>>>>>>
>>>>>>>>>> here calling 44/mn spread 1000
>>>>>>>>>> To: psk2k@...
>>>>>>>>>> <mailto:psk2k@...>
>>>>>>>>>> From: saanes@...
>>>>>>>>>> <mailto:saanes@...>
>>>>>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>>>>>>> Subject: [psk2k] This is what I got
>>>>>>>>>>
>>>>>>>>>>
>>>>>>>>>>
>>>>>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
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>>>>>>>>>> la5vna S
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198. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:49:07 UTC
From: John, VK5PO
Topic: 177 Message: 198

FB mode perfect qso Steinar.,..TY vy much!!

On 26/02/2012 11:10 PM, John, VK5PO wrote:
>
>
> ok lets try bud
>
>
> On 26/02/2012 11:09 PM, Steinar Aanesland
> wrote:
>> Well , I think it is one of the best mfsk
>> mode out there :)
>>
>> see this:
>> http://www.youtube.com/watch?v=UJhL781x8wU
>>
>> la5vna S
>>
>>
>>
>>
>> Den 26.02.2012 13:37, skrev John, VK5PO:
>>>
>>>
>>> Yes why Voice
>>> Tell me more
>>>
>>> John
>>>
>>> On 26/02/2012 10:51 PM, Steinar Aanesland
>>> wrote:
>>>>
>>>> John are you able to run VOICE (digi
>>>> mode in multipsk) ?
>>>>
>>>>
>>>> la5vna S
>>>>
>>>>
>>>>
>>>>
>>>> Den 26.02.2012 13:04, skrev John, VK5PO:
>>>>>
>>>>>
>>>>> I can hear you quite well I will try at

>>>>> 44 ch per min cq... ok
>>>>>
>>>>>
>>>>> On 26/02/2012 10:29 PM, Steinar
>>>>> Aanesland wrote:
>>>>>> Ar you able to copy me John ?
>>>>>>
>>>>>> S
>>>>>>
>>>>>> Den 26.02.2012 12:53, skrev John, VK5PO:
>>>>>>>
>>>>>>>
>>>>>>> That sounds great S..
>>>>>>> De John
>>>>>>>
>>>>>>> On 26/02/2012 10:20 PM, Steinar
>>>>>>> Aanesland wrote:
>>>>>>>>
>>>>>>>> Here is what I will do, I will
>>>>>>>> change the rig parameters to "TX
>>>>>>>> audo frequency" to 1500 and reduce
>>>>>>>> the RX audio lower limit to 1490 and
>>>>>>>> upper limit to 1510.
>>>>>>>> This I can use my filter in my radio
>>>>>>>>
>>>>>>>> la5vna S
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>>
>>>>>>>> Den 26.02.2012 12:40, skrev John,
>>>>>>>> VK5PO:
>>>>>>>>>
>>>>>>>>>
>>>>>>>>> spread 1000?
>>>>>>>>>
>>>>>>>>> The TX freq is 1k..... default...
>>>>>>>>> spread is for width of RX
>>>>>>>>> capabilities Eg multiple
>>>>>>>>> stations...with different tx audio
>>>>>>>>> frequencies.
>>>>>>>>>
>>>>>>>>>
>>>>>>>>> I am still calling on HDCW 44 at
>>>>>>>>> 1k....14.103
>>>>>>>>>
>>>>>>>>> VK5PO
>>>>>>>>>
>>>>>>>>> On 26/02/2012 10:06 PM, Steinar
>>>>>>>>> Aanesland wrote:

>>>>>>>>>>
>>>>>>>>>> Yes , you are the only signal
>>>>>>>>>> coming true. I will go back to
>>>>>>>>>> psk2k now.
>>>>>>>>>> I think we are using this mode on
>>>>>>>>>> the wrong band. It is no very easy
>>>>>>>>>> to operate under these type of qrm.
>>>>>>>>>>
>>>>>>>>>>
>>>>>>>>>>
>>>>>>>>>> la5vna S
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>>>>>>>>>> Den 26.02.2012 12:25, skrev MICHEL
>>>>>>>>>> LUZERNE:
>>>>>>>>>>>
>>>>>>>>>>>
>>>>>>>>>>>
>>>>>>>>>>> Steinar
>>>>>>>>>>>
>>>>>>>>>>> here calling 44/mn spread 1000
>>>>>>>>>>> To: psk2k@...
>>>>>>>>>>> <mailto:psk2k@...>
>>>>>>>>>>> From: saanes@...
>>>>>>>>>>> <mailto:saanes@...>
>>>>>>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>>>>>>>> Subject: [psk2k] This is what I got
>>>>>>>>>>>
>>>>>>>>>>>
>>>>>>>>>>>
>>>>>>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>>>>>>>>>
>>>>>>>>>>> la5vna S
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199. Re: [psk2k] This is what I got

Yahoo group: psk2k
Date: 2012-02-26 12:53:54 UTC
From: Steinar Aanesland
Topic: 177 Message: 199

Great John!

I will send you a card for this on

73 de la5vna

Den 26.02.2012 13:49, skrev John, VK5PO:
>
>
> FB mode perfect qso Steinar.,..TY vy much!!
>
> On 26/02/2012 11:10 PM, John, VK5PO wrote:
>> ok lets try bud
>>
>>
>> On 26/02/2012 11:09 PM, Steinar Aanesland wrote:
>>> Well , I think it is one of the best mfsk mode out there :)
>>>
>>> see this:
>>> http://www.youtube.com/watch?v=UJhL781x8wU
>>>
>>> la5vna S
>>>
>>>
>>>
>>>
>>> Den 26.02.2012 13:37, skrev John, VK5PO:
>>>>
>>>>
>>>> Yes why Voice
>>>> Tell me more
>>>>
>>>> John
>>>>
>>>> On 26/02/2012 10:51 PM, Steinar Aanesland wrote:
>>>>>
>>>>> John are you able to run VOICE (digi mode in multipsk) ?
>>>>>
>>>>>
>>>>> la5vna S
>>>>>
>>>>>
>>>>>
>>>>>
>>>>> Den 26.02.2012 13:04, skrev John, VK5PO:
>>>>>>

>>>>>>
>>>>>> I can hear you quite well I will try at 44 ch per min cq... ok
>>>>>>
>>>>>>
>>>>>> On 26/02/2012 10:29 PM, Steinar Aanesland wrote:
>>>>>>> Ar you able to copy me John ?
>>>>>>>
>>>>>>> S
>>>>>>>
>>>>>>> Den 26.02.2012 12:53, skrev John, VK5PO:
>>>>>>>>
>>>>>>>>
>>>>>>>> That sounds great S..
>>>>>>>> De John
>>>>>>>>
>>>>>>>> On 26/02/2012 10:20 PM, Steinar Aanesland wrote:
>>>>>>>>>
>>>>>>>>> Here is what I will do, I will change the rig parameters to
"TX audo frequency" to 1500 and reduce the RX audio lower limit to 1490
and upper limit to 1510.
>>>>>>>>> This I can use my filter in my radio
>>>>>>>>>
>>>>>>>>> la5vna S
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>>>>>>>>> Den 26.02.2012 12:40, skrev John, VK5PO:
>>>>>>>>>>
>>>>>>>>>>
>>>>>>>>>> spread 1000?
>>>>>>>>>>
>>>>>>>>>> The TX freq is 1k..... default... spread is for width of RX
capabilities Eg multiple stations...with different tx audio frequencies.
>>>>>>>>>>
>>>>>>>>>>
>>>>>>>>>> I am still calling on HDCW 44 at 1k....14.103
>>>>>>>>>>
>>>>>>>>>> VK5PO
>>>>>>>>>>
>>>>>>>>>> On 26/02/2012 10:06 PM, Steinar Aanesland wrote:
>>>>>>>>>>>
>>>>>>>>>>> Yes , you are the only signal coming true. I will go back to
psk2k now.
>>>>>>>>>>> I think we are using this mode on the wrong band. It is no
very easy to operate under these type of qrm.
>>>>>>>>>>>
>>>>>>>>>>>
>>>>>>>>>>>
>>>>>>>>>>> la5vna S

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>>>>>>>>>>> Den 26.02.2012 12:25, skrev MICHEL LUZERNE:
>>>>>>>>>>>>
>>>>>>>>>>>>
>>>>>>>>>>>>
>>>>>>>>>>>> Steinar
>>>>>>>>>>>>
>>>>>>>>>>>> here calling 44/mn spread 1000
>>>>>>>>>>>> To: psk2k@...
>>>>>>>>>>>> From: saanes@...
>>>>>>>>>>>> Date: Sun, 26 Feb 2012 12:19:41 +0100
>>>>>>>>>>>> Subject: [psk2k] This is what I got
>>>>>>>>>>>>
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>>>>>>>>>>>> http://dl.dropbox.com/u/16381257/sig.JPG
>>>>>>>>>>>>
>>>>>>>>>>>> la5vna S
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200. Sked on 144.360 with PSK2k

Yahoo group: psk2k
Date: 2012-02-26 20:19:30 UTC
From: Steinar Aanesland
Topic: 66 Message: 200

Hi all

I am trying the real thing now :)

Calling CQ on 144.360 TX 1st

la5vna S

201. PSK2K 5.1 available for Beta Testing

Yahoo group: psk2k
Date: 2012-02-29 10:23:24 UTC
From: psk2k_gw4wnd
Topic: 201 Message: 201

PSK2K 5.1 is now downloadable for Beta testing from here:

http://www.dj5hg.de/PSK2k.zip

NOTES:
1. 5.1 uses a different encoding bit length so is NOT compatible with 4.7 or earlier. Bothe operators will need to be running 5.1 to decode.

2. When you install you will need to DELETE the old Parameters.mat file - this is not compatible with 5.1. 5,1 will create a new file when first run - you will need to reinput your parameters incl call and tx/rx channels etc.

2. The software will accumulate weak partial data bursts into a complete decode within a single period if necessary. This makes it very much better than before. I have tested this with Klaus using 100mW at a distance of 800 k and had full decodes. There is much less chance of decodeing errors and non-decode rates are much much lower.

3. An optional tx delay is built in for sequencers.

I would recommend you download this and use it rather than 4.7. I have had it running here for a week now with no issues.

73
Roger

202. PSK2K now on 50.230

Yahoo group: psk2k
Date: 2012-03-02 09:12:18 UTC
From: Juhani
Topic: 202 Message: 202

CQ 1st beamed to "EU"

203. Wrong QRG, sri

Yahoo group: psk2k
Date: 2012-03-02 09:14:00 UTC
From: Juhani
Topic: 203 Message: 203

I'm on 50.360 MHz! 73 "Yussi" OH7TE

204. PSK2K version 5.1 and 4.7

Yahoo group: psk2k
Date: 2012-03-02 10:30:26 UTC
From: Juhani
Topic: 204 Message: 204

I wonder...loaded new version BUT i will stay version 4.7! Anyway, Still QRV 50.360 MHz. QRV but operator maybe backround. 73 Yussi OH7TE

205. Re: [psk2k] PSK2K version 5.1 and 4.7

Yahoo group: psk2k
Date: 2012-03-02 17:59:36 UTC
From: Steinar Aanesland
Topic: 204 Message: 205

Hi Yussi

Are you still qrv on 50.360?

I am monitoring with 5.1

la5vna

Den 02.03.2012 11:30, skrev Juhani:
> I wonder...loaded new version BUT i will stay version 4.7! Anyway,
Still QRV 50.360 MHz. QRV but operator maybe backround. 73 Yussi OH7TE
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>

206. ES3RF <-> OH7TE QSO: complete

Yahoo group: psk2k
Date: 2012-03-03 09:48:25 UTC
From: Juhani
Topic: 206 Message: 206

First full automatic QSO done on 50.360 Mhz about 15 min ago... I still QRV. 73 "Yussi" OH7TE

207. Output ID lost

Yahoo group: psk2k
Date: 2012-03-03 10:34:17 UTC
From: hb9ari
Topic: 207 Message: 207

Hello,

I'm not able to recover the correct Output ID.
How can i proceed ?
Thank you for your help.

73 QRO,
Rudi,HB9ARI

208. Re: [psk2k] ES3RF <-> OH7TE QSO: complete

Yahoo group: psk2k
Date: 2012-03-03 10:54:46 UTC
From: Steinar Aanesland
Topic: 206 Message: 208

And I am still monitoring 50.360, but nothing so fare ..

la5vns a

Den 03.03.2012 10:48, skrev Juhani:
> First full automatic QSO done on 50.360 Mhz about 15 min ago... I still QRV. 73 "Yussi"
OH7TE
>
>
>
> ------------------------------------
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> Yahoo! Groups Links
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209. CQ 1st 50.360

Yahoo group: psk2k
Date: 2012-03-04 06:15:29 UTC
From: Juhani
Topic: 209 Message: 209

73 "Yussi" OH7TE

210. Re: Output ID lost

Yahoo group: psk2k
Date: 2012-03-04 20:43:48 UTC
From: Bob Thornton
Topic: 207 Message: 210

I changed my soundcard configuration (stopped using USB) and the program got upset and immediately terminated. I deleted the parameters.mat file and started again having to re-enter callsign and locator and reselect sound card.

Bob G3WKW

--- In psk2k@..., hb9ari <hb9ari@...> wrote:
>
> Hello,
>
> I'm not able to recover the correct Output ID.
> How can i proceed ?
> Thank you for your help.
>
> 73 QRO,
> Rudi,HB9ARI
>

211. Output ID's?

Yahoo group: psk2k
Date: 2012-03-04 22:17:07 UTC
From: Rein A
Topic: 211 Message: 211

Hello All,

Can a PSK2k User with a working system tell me the file structure
of the different files/ programs?

I have the same problem of, I suppose, not finding the sound card ID's
with 2 installations on 2 different computers.

Get the globe to turn and hear the Morse ID, but then it hangs.

I guess that I must be making a mistake!

Installed the Mathlab in a directory: Program Files/Mathlab/

Have the MCR_test in the same Mathlab directory as well as PSK2k.
I like to have all my programs in the Program Files dirctory.

Expecting that the problem is in the file tree.

73 Rein W6SZ

213. Sound card ID problems?

Yahoo group: psk2k
Date: 2012-03-04 23:06:02 UTC
From: Rein A
Topic: 213 Message: 213

The error messages I get are:

??? Reference to non existent field 'ao'

Error in > MCR Test > usfen at 486

??? Error using -> pause

Error while evaluating uicontrol Call Back

Get this at 2 computers with different soundcard
configurations.

73 Rein W6SZ

214. RE: [psk2k] Output ID's?

Yahoo group: psk2k
Date: 2012-03-05 07:51:22 UTC
From: MICHEL LUZERNE
Topic: 211 Message: 214

Rein, I have had the same problem, and now it is OK. I see you install in C://Program Files/Matlab/ IT IS NOT GOOD PATH !!!! You are on Seven :C://Users/YOUR NAME/Mes Documents/MATLAB/ After you create a folder for MCR_Test and unzip him in
You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ MCR_Test (You Unzip in MCR_Test) I have the same error because the path is not in C://Progam Files After you create a folder for MCR_Test you can do the ID procédure. It a little long the opened windows, stay a few. You can install PSK2K for Seven in :C://Users/YOUR NAME/Mes Documents/MATLAB/ créate folder PSK2K and unzip in and for XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ PSK2K and unzip it in You make a start icon of PSK2K on your desktop you are normaly QRV Rein I have a little diapo that I send to you F1ABL Michel
To: psk2k@yahoogroups.co.uk
From: rein0zn@...
Date: Sun, 4 Mar 2012 22:17:07 +0000
Subject: [psk2k] Output ID's?

Hello All,

Can a PSK2k User with a working system tell me the file structure

of the different files/ programs?

I have the same problem of, I suppose, not finding the sound card ID's

with 2 installations on 2 different computers.

Get the globe to turn and hear the Morse ID, but then it hangs.

I guess that I must be making a mistake!

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Have the MCR_test in the same Mathlab directory as well as PSK2k.

I like to have all my programs in the Program Files dirctory.

Expecting that the problem is in the file tree.

73 Rein W6SZ

215. PSK2K 5.2 RELEASED

Yahoo group: psk2k
Date: 2012-03-05 12:10:40 UTC
From: psk2k_gw4wnd
Topic: 215 Message: 215

HI all
PSK2K version 5.2 is now released.

Download here: http://www.dj5hg.de/PSK2k.zip

Notes:

Please DELETE the parameters.mat file from 5.1 and rinput your station specific info into the new version.

The major changes are:

(1) A simplified parameter GUI (the old one is still available as well - you will need the old one to set up the tx/rx id as before).

(2) A parameter QSY, which allows the program to automatically centre to the correct freqency if the QRG offset is larger than 45 Hz.
The parameter QSY should be set to 'OFF' if the own frequency
is known to be within +-40 Hz.
The actual audio carrier frequency now is displayed right to
the volume display. The standard value is 1496 Hz.
After a QSO on a shifted frequency the program restores the
previous frequency. By doing this the software will 'tune' to the other station at the start of the QSO and will then only look in a closer band for data - this improves detection rates considerably.

(3) A 4th decoder window is added for messages from the last two 'to calls'.
Now you can send any of the last four standard messages after
the QSO already has been stopped (or aborted). So if some very
impatient operator stops a QSO manually and starts a new one
before confirmation while the other still sends the RRR, this
RRR will be displayed in the 4th window. Or one wants to send
a private message (last line of the standard procedure) after
a very fast termination of a QSO, now you can do it.

(4) If a CQ de xxxxx is double-clicked while the rx/tx-period is not
determined, a question-box is popped up, where you can select
reply TX1st / reply TX2nd / cancel.

Please upload and use!!

73
Roger

216. Re: PSK2K 5.2 RELEASED

Yahoo group: psk2k
Date: 2012-03-05 12:32:03 UTC
From: psk2k_gw4wnd
Topic: 215 Message: 216

Sorry - a couple of other things.
1. There is now a 500ms TX delay option added.
2. The user-manual is not updated at this stage.
73
Roger

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:
>
> HI all
> PSK2K version 5.2 is now released.
>
> Download here: http://www.dj5hg.de/PSK2k.zip
>
> Notes:
>
> Please DELETE the parameters.mat file from 5.1 and rinput your station specific info into the new version.
>
> The major changes are:
>
> (1) A simplified parameter GUI (the old one is still available as well - you will need the old one to set up the tx/rx id as before).
>
> (2) A parameter QSY, which allows the program to automatically centre to the correct freqency if the QRG offset is larger than 45 Hz.
> The parameter QSY should be set to 'OFF' if the own frequency
> is known to be within +-40 Hz.
> The actual audio carrier frequency now is displayed right to
> the volume display. The standard value is 1496 Hz.
> After a QSO on a shifted frequency the program restores the
> previous frequency. By doing this the software will 'tune' to the other station at the start of the QSO and will then only look in a closer band for data - this improves detection rates considerably.
>
> (3) A 4th decoder window is added for messages from the last two 'to calls'.
> Now you can send any of the last four standard messages after
> the QSO already has been stopped (or aborted). So if some very
> impatient operator stops a QSO manually and starts a new one
> before confirmation while the other still sends the RRR, this
> RRR will be displayed in the 4th window. Or one wants to send
> a private message (last line of the standard procedure) after
> a very fast termination of a QSO, now you can do it.
>
> (4) If a CQ de xxxxx is double-clicked while the rx/tx-period is not
> determined, a question-box is popped up, where you can select

> reply TX1st / reply TX2nd / cancel.
>
> Please upload and use!!
>
> 73
> Roger
>

217. Output ID of 5.2

Yahoo group: psk2k
Date: 2012-03-05 17:52:11 UTC
From: Juhani
Topic: 217 Message: 217

I have version 5.2 In Basic Paremetrs Input ID is "Soundblaster" but Output ID value Still 0 and no Soundblaster found. It's ok? 73 "Yussi" OH7TE

218. RE: [psk2k] Output ID's?

Yahoo group: psk2k
Date: 2012-03-05 17:56:56 UTC
From: rein0zn@ix.netcom.com
Topic: 211 Message: 218

Hello Michel,

Thanks very much for your response and your informative message.

When I installed the software, I had the idea to have all pieces in one directory, but that seems to be a no-no.

I will follow your instructions and see what happens. Locating the sound devices has been tricky in the past with other digital modes programs.

Thanks again,

73 Rein W6SZ

-----Original Message-----
>From: MICHEL LUZERNE <micheluze@...>
>Sent: Mar 5, 2012 7:51 AM
>To: Jaak ES1HJ <psk2k@...>
>Subject: RE: [psk2k] Output ID's?
>
>
>Rein, I have had the same problem, and now it is OK. I see you install in C://Program Files/Matlab/ IT IS NOT GOOD PATH !!!! You are on Seven :C://Users/YOUR NAME/Mes Documents/MATLAB/ After you create a folder for MCR_Test and unzip him in
>You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ MCR_Test (You Unzip in MCR_Test) I have the same error because the path is not in C://Progam Files After you create a folder for MCR_Test you can do the ID procédure. It a little long the opened windows, stay a few. You can install PSK2K for Seven in :C://Users/YOUR NAME/Mes Documents/MATLAB/ créate folder PSK2K and unzip in and for XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ PSK2K and unzip it in You make a start icon of PSK2K on your desktop you are normaly QRV Rein I have a little diapo that I send to you F1ABL Michel
> To: psk2k@...
>From: rein0zn@...
>Date: Sun, 4 Mar 2012 22:17:07 +0000
>Subject: [psk2k] Output ID's?
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> Hello All,
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>Can a PSK2k User with a working system tell me the file structure
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>of the different files/ programs?
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>I have the same problem of, I suppose, not finding the sound card ID's
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>with 2 installations on 2 different computers.
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>
>Get the globe to turn and hear the Morse ID, but then it hangs.
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>I guess that I must be making a mistake!
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>Installed the Mathlab in a directory: Program Files/Mathlab/
>
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>
>Have the MCR_test in the same Mathlab directory as well as PSK2k.
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>I like to have all my programs in the Program Files dirctory.
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>Expecting that the problem is in the file tree.
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>73 Rein W6SZ
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219. RE: [psk2k] Output ID of 5.2

Yahoo group: psk2k
Date: 2012-03-05 18:33:15 UTC
From: MICHEL LUZERNE
Topic: 217 Message: 219

Yussi, I have also 5.2 my config output ID is also 0 and all work fine.I am on 14.114 USB for possible QSO hi F1ABL Michel
To: psk2k@....uk
From: yufenau@...
Date: Mon, 5 Mar 2012 17:52:11 +0000
Subject: [psk2k] Output ID of 5.2

I have version 5.2 In Basic Paremetrs Input ID is "Soundblaster" but Output ID value Still 0 and no Soundblaster found. It's ok? 73 "Yussi" OH7TE

220. Re: [psk2k] Output ID of 5.2

Yahoo group: psk2k
Date: 2012-03-05 18:43:19 UTC
From: Steinar Aanesland
Topic: 217 Message: 220

Hi

I am not able to select the Output ID when I am using the "standard"
option. When I am using the "test" option it works OK.

la5vna S

Den 05.03.2012 18:52, skrev Juhani:
> I have version 5.2 In Basic Paremetrs Input ID is "Soundblaster" but Output ID value
Still 0 and no Soundblaster found. It's ok? 73 "Yussi" OH7TE
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>
> Yahoo! Groups Links
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221. RE: [psk2k] Output ID of 5.2

Yahoo group: psk2k
Date: 2012-03-05 18:53:06 UTC
From: MICHEL LUZERNE
Topic: 217 Message: 221

I do not touch anything about the Output ID code 0 is for sound card not integratecode 1 is for integrate sound cardand all is configured during the MCR_Test it is the only part who may not touch. QRV TX2nd on 14.114 USB F1abl Michel
To: psk2k@...
From: saanes@...
Date: Mon, 5 Mar 2012 19:43:19 +0100
Subject: Re: [psk2k] Output ID of 5.2

Hi

I am not able to select the Output ID when I am using the "standard"

option. When I am using the "test" option it works OK.

la5vna S

Den 05.03.2012 18:52, skrev Juhani:

> I have version 5.2 In Basic Paremetrs Input ID is "Soundblaster" but Output ID value Still 0 and no Soundblaster found. It's ok? 73 "Yussi" OH7TE

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> Yahoo! Groups Links

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222. RE: [psk2k] Output ID of 5.2

Yahoo group: psk2k
Date: 2012-03-05 19:01:07 UTC
From: Yussuf
Topic: 217 Message: 222

Yeeeess.. value "zero" is ok, and PSK2K workin ufb...QSO to om Bo OZ1DJJ
complete. I still calling CQ 1st on 50.360

--
73 OH7TE Yussuf

223. RE: [psk2k] Output ID of 5.2

Yahoo group: psk2k
Date: 2012-03-05 19:23:40 UTC
From: MICHEL LUZERNE
Topic: 217 Message: 223

CQ TX2nd 14.114 USB CQ CQ PSK2k V5.2Michel
To: psk2k@...
From: yufenau@...
Date: Mon, 5 Mar 2012 21:01:07 +0200
Subject: RE: [psk2k] Output ID of 5.2

Yeeeess.. value "zero" is ok, and PSK2K workin ufb...QSO to om Bo OZ1DJJ complete. I still calling CQ 1st on 50.360
--
73 OH7TE Yussuf

224. Re: [psk2k] Output ID of 5.2

Yahoo group: psk2k
Date: 2012-03-05 19:27:06 UTC
From: Steinar Aanesland
Topic: 217 Message: 224

```
QSY 14.114 now :)

la5vna S

Den 05.03.2012 20:23, skrev MICHEL LUZERNE:
>
>
> CQ TX2nd 14.114 USB CQ CQ PSK2k V5.2
> Michel
>
> To: psk2k@...
> From: yufenau@...
> Date: Mon, 5 Mar 2012 21:01:07 +0200
> Subject: RE: [psk2k] Output ID of 5.2
>
>
> Yeeeess.. value "zero" is ok, and PSK2K workin ufb...QSO to om Bo
> OZ1DJJ complete. I still calling CQ 1st on 50.360
>
> --
> 73 OH7TE Yussuf
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225. RE: [psk2k] Output ID of 5.2

Yahoo group: psk2k
Date: 2012-03-05 19:29:45 UTC
From: MICHEL LUZERNE
Topic: 217 Message: 225

Nothing Steinar here i have decoded YL2CA but no answer to him! TX2nd 14.114
To: psk2k@...
From: saanes@...
Date: Mon, 5 Mar 2012 20:27:06 +0100
Subject: Re: [psk2k] Output ID of 5.2

QSY 14.114 now :)

la5vna S

Den 05.03.2012 20:23, skrev MICHEL LUZERNE:

CQ TX2nd 14.114 USB CQ CQ PSK2k V5.2

Michel

To: psk2k@....uk

From: yufenau@...

Date: Mon, 5 Mar 2012 21:01:07 +0200

Subject: RE: [psk2k] Output ID of 5.2

Yeeeess.. value "zero" is ok, and PSK2K workin
ufb...QSO to om Bo OZ1DJJ complete. I still calling CQ
1st on 50.360

--

73 OH7TE Yussuf

226. RE: [psk2k] Output ID of 5.2

Yahoo group: psk2k
Date: 2012-03-05 19:35:06 UTC
From: MICHEL LUZERNE
Topic: 217 Message: 226

Listen nothing Stop PSK2k QSy in mode LENTUS on 14.074 DF +1000 CQ 5,15 QSY now 73 to all at the next Michel
To: psk2k@...
From: micheluze@...
Date: Mon, 5 Mar 2012 20:29:45 +0100
Subject: RE: [psk2k] Output ID of 5.2

Nothing Steinar here i have decoded YL2CA but no answer to him!

TX2nd 14.114

To: psk2k@...
From: saanes@...
Date: Mon, 5 Mar 2012 20:27:06 +0100
Subject: Re: [psk2k] Output ID of 5.2

QSY 14.114 now :)

la5vna S

Den 05.03.2012 20:23, skrev MICHEL LUZERNE:

CQ TX2nd 14.114 USB CQ CQ PSK2k V5.2

Michel

To: psk2k@....uk

From: yufenau@...

Date: Mon, 5 Mar 2012 21:01:07 +0200

Subject: RE: [psk2k] Output ID of 5.2

Yeeeess.. value "zero" is ok, and PSK2K workin
ufb...QSO to om Bo OZ1DJJ complete. I still calling CQ
1st on 50.360

--

73 OH7TE Yussuf

227. RE: [psk2k] Output ID's?

Yahoo group: psk2k
Date: 2012-03-05 19:54:38 UTC
From: rein0zn@ix.netcom.com
Topic: 211 Message: 227

Hi Michel,

Did as you said, checked a few times and the results are the same, same error messages.

The Globe will turn,
Hear the morse code...
Hear the person counting...

But no 1500 Hz tone and the creation of this file with sound card ID's (guess that is what it
is supposed to do)

I suppose the idea is to check whether the sound card digitizes audio (PSK) and whether it
translates digital data back to analog audio (what it does obviously, counting and morse code)

This particular computer is used for JT65xxx /WSPR and Oracle (ROS).

73 Rein W6SZ

-----Original Message-----
>From: MICHEL LUZERNE <micheluze@...>
>Sent: Mar 5, 2012 7:51 AM
>To: Jaak ES1HJ <psk2k@...>
>Subject: RE: [psk2k] Output ID's?
>
>
>Rein, I have had the same problem, and now it is OK. I see you install in C://Program Files/Matlab/ IT IS NOT GOOD PATH !!!! You are on Seven :C://Users/YOUR NAME/Mes Documents/MATLAB/ After you create a folder for MCR_Test and unzip him in
>You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ MCR_Test (You Unzip in MCR_Test) I have the same error because the path is not in C://Progam Files After you create a folder for MCR_Test you can do the ID procédure. It a little long the opened windows, stay a few. You can install PSK2K for Seven in :C://Users/YOUR NAME/Mes Documents/MATLAB/ créate folder PSK2K and unzip in and for XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ PSK2K and unzip it in You make a start icon of PSK2K on your desktop you are normaly QRV Rein I have a little diapo that I send to you F1ABL Michel
> To: psk2k@yahoogroups.co.uk
>From: rein0zn@...
>Date: Sun, 4 Mar 2012 22:17:07 +0000
>Subject: [psk2k] Output ID's?
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> Hello All,
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>Can a PSK2k User with a working system tell me the file structure
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>I have the same problem of, I suppose, not finding the sound card ID's
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>Installed the Mathlab in a directory: Program Files/Mathlab/
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>73 Rein W6SZ
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228. RE: [psk2k] Output ID's?

Yahoo group: psk2k
Date: 2012-03-05 20:57:52 UTC
From: rein0zn@ix.netcom.com
Topic: 211 Message: 228

Hello Michel,

Just to get things in line, where do you have the MatLAb runtime installed?

73 Rein W6SZ

-----Original Message-----
>From: MICHEL LUZERNE <micheluze@...>
>Sent: Mar 5, 2012 7:51 AM
>To: Jaak ES1HJ <psk2k@...>
>Subject: RE: [psk2k] Output ID's?
>
>
>Rein, I have had the same problem, and now it is OK. I see you install in C://Program Files/Matlab/ IT IS NOT GOOD PATH !!!! You are on Seven :C://Users/YOUR NAME/Mes Documents/MATLAB/ After you create a folder for MCR_Test and unzip him in
>You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ MCR_Test (You Unzip in MCR_Test) I have the same error because the path is not in C://Progam Files After you create a folder for MCR_Test you can do the ID procédure. It a little long the opened windows, stay a few. You can install PSK2K for Seven in :C://Users/YOUR NAME/Mes Documents/MATLAB/ créate folder PSK2K and unzip in and for XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ PSK2K and unzip it in You make a start icon of PSK2K on your desktop you are normaly QRV Rein I have a little diapo that I send to you F1ABL Michel
> To: psk2k@....uk
>From: rein0zn@...
>Date: Sun, 4 Mar 2012 22:17:07 +0000
>Subject: [psk2k] Output ID's?
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> Hello All,
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>Can a PSK2k User with a working system tell me the file structure
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>of the different files/ programs?
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>with 2 installations on 2 different computers.
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>Installed the Mathlab in a directory: Program Files/Mathlab/
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>Have the MCR_test in the same Mathlab directory as well as PSK2k.
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>Expecting that the problem is in the file tree.
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>73 Rein W6SZ
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229. 'Maybe' a Bug in V5.2

Yahoo group: psk2k
Date: 2012-03-06 09:35:01 UTC
From: martin.andrew@btinternet.com
Topic: 229 Message: 229

Not sure if this is a bug or 'finger trouble'.
Yesterday loaded V5.2 and had a full automatic QSO, so know all was ok.
Then in the evening tried a local QSO which did not work. I know I was trying various keys, automatic and manual.
This morning tried another QSO and found somehow I was in 'Contest mode'.
Tried turning off in Parameters, and also on the main screen. Restarting the program it is still in Contest mode !.
Have done a 'reload' and reset all parameters and back ok now not in Contest mode.

There are so few stations active on PSK2K here it is difficult to trace if I am still in Contest mode even when switched off.
Can you have a look to see if you get the same problems.

Otherwise a really good program. I am sure could leave in 'reply' mode and work most of Europe while I slept.

73,
Martin, GM6VXB

230. PSK2K 5.3 released

Yahoo group: psk2k
Date: 2012-03-06 09:42:36 UTC
From: psk2k_gw4wnd
Topic: 230 Message: 230

Fixing of a couple of bugs in 5.2

There was a problem with the sound input channel in line 5467 of the program. Unfortunately the wrong code line

data{3}{12} = str{val};

was syntactically correct, and even at runtime no error occurred. After inserting a comma

data{3}{1,2} = str{val};

all is ok now.

There was another problem with the parameter 'Contest ON/OFF'. Accidentally we interchanged the values ON and OFF, which also is syntactically correct, but very irritating at runtime.

Please upload as before from:

http://www.dj5hg.de/PSK2k.zip

231. RE: [psk2k] Output ID's?

Yahoo group: psk2k
Date: 2012-03-06 12:10:01 UTC
From: MICHEL LUZERNE
Topic: 211 Message: 231

Rein, Matlab is installed in C://Program Files/Matlab I am on XP but it is not in this path that you have used for install MCR_Test BUT IN THIS REIN You are on Seven :C://Users/YOUR NAME/Mes Documents/(if no créate folder)MATLAB/(After you create a folder for) MCR_Test(and unzip in)

You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab(créate the folder if it is no there)\ MCR_Test (créate also and you Unzip in MCR_Test) You can start the MCR_TestThe window is very slow to open wait!! during the process you move the earth click yes it does work Now it is the test sound (attention some windows are little long to open) - first is the morse signal click yes i heard- a window opens click stop audio- a window opens with ID soundcards choice your 0 or 1click OK- a window opens bla bla bla push the start button and wait click on START- here stay it is more than 10s ! I have put my TX on a channel with no noise véry clear with the interface - about X secondes you have 2 or 3 windows open (sorry don't remember) and click yes, two figures where display- all is ok you can close all windows and start PSK2k if it is installed.- for more easy I create a start icon on the desktop. And it it in this path (NOT IN C://Program Files/Matlab) also you créate a folder PSK2k and unzip in (version today is 5.3) like this: You are on Seven :C://Users/YOUR NAME/Mes Documents/Matlab/PSK2k (créate folder and unzip him in)

You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\PSK2k (créate folder and unzip him in) Rein this what I can do for you good luck Michel
To: psk2k@yahoogroups.co.uk; psk2k@...; micheluze@...
From: rein0zn@....com
Date: Mon, 5 Mar 2012 20:57:52 +0000
Subject: RE: [psk2k] Output ID's?

Hello Michel,

Just to get things in line, where do you have the MatLAb runtime installed?

73 Rein W6SZ

-----Original Message-----

>From: MICHEL LUZERNE <micheluze@...>

>Sent: Mar 5, 2012 7:51 AM

>To: Jaak ES1HJ <psk2k@yahoogroups.co.uk>

>Subject: RE: [psk2k] Output ID's?

>

>

>Rein, I have had the same problem, and now it is OK. I see you install in C://Program Files/Matlab/ IT IS NOT GOOD PATH !!!! You are on Seven :C://Users/YOUR NAME/Mes

Documents/MATLAB/ After you create a folder for MCR_Test and unzip him in

>You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ MCR_Test (You Unzip in MCR_Test) I have the same error because the path is not in C://Progam Files After you create a folder for MCR_Test you can do the ID procédure. It a little long the opened windows, stay a few. You can install PSK2K for Seven in :C://Users/YOUR NAME/Mes Documents/MATLAB/ créate folder PSK2K and unzip in and for XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ PSK2K and unzip it in You make a start icon of PSK2K on your desktop you are normaly QRV Rein I have a little diapo that I send to you F1ABL Michel

> To: psk2k@...

>From: rein0zn@...

>Date: Sun, 4 Mar 2012 22:17:07 +0000

>Subject: [psk2k] Output ID's?

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>Can a PSK2k User with a working system tell me the file structure

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>Get the globe to turn and hear the Morse ID, but then it hangs.

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>73 Rein W6SZ

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232. RE: [psk2k] Output ID's?

Yahoo group: psk2k
Date: 2012-03-06 18:53:09 UTC
From: rein0zn@ix.netcom.com
Topic: 211 Message: 232

Hello Michel,

Thanks again. Your file structure is waht I have had now for some time. But it does not work
in my case and even stranger it doe s not work on 2 totally different machines!
Wonder whether it has something to do with security settings?
Too bad. not sure what to do next.

Thanks though,

73 Rein W6SZ

-----Original Message-----
>From: MICHEL LUZERNE <micheluze@...>
>Sent: Mar 6, 2012 12:10 PM
>To: Jaak ES1HJ <psk2k@yahoogroups.co.uk>
>Subject: RE: [psk2k] Output ID's?
>
>
>Rein, Matlab is installed in C://Program Files/Matlab I am on XP but it is not in this path that you have used for install MCR_Test BUT IN THIS REIN You are on Seven :C://Users/YOUR NAME/Mes Documents/(if no créate folder)MATLAB/(After you create a folder for) MCR_Test(and unzip in)
>
>You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab(créate the folder if it is no there)\ MCR_Test (créate also and you Unzip in MCR_Test) You can start the MCR_TestThe window is very slow to open wait!! during the process you move the earth click yes it does work Now it is the test sound (attention some windows are little long to open) - first is the morse signal click yes i heard- a window opens click stop audio- a window opens with ID soundcards choice your 0 or 1click OK- a window opens bla bla bla push the start button and wait click on START- here stay it is more than 10s ! I have put my TX on a channel with no noise véry clear with the interface - about X secondes you have 2 or 3 windows open (sorry don't remember) and click yes, two figures where display- all is ok you can close all windows and start PSK2k if it is installed.- for more easy I create a start icon on the desktop. And it it in this path (NOT IN C://Program Files/Matlab) also you créate a folder PSK2k and unzip in (version today is 5.3) like this: You are on Seven :C://Users/YOUR NAME/Mes Documents/Matlab/PSK2k (créate folder and unzip him in)
>
>You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\PSK2k (créate folder and unzip him in) Rein this what I can do for you good luck Michel
>To: psk2k@yahoogroups.co.uk; psk2k@...; micheluze@...
>From: rein0zn@...om.com
>Date: Mon, 5 Mar 2012 20:57:52 +0000
>Subject: RE: [psk2k] Output ID's?
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>
>>Sent: Mar 5, 2012 7:51 AM
>
>>To: Jaak ES1HJ <psk2k@...>
>
>>Subject: RE: [psk2k] Output ID's?
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233. Output ID of 5.3

Yahoo group: psk2k
Date: 2012-03-06 19:11:55 UTC
From: Steinar Aanesland
Topic: 217 Message: 233

"standard " option is now working with 5.3. Thanks :)

la5vna S

Den 05.03.2012 19:43, skrev Steinar Aanesland:
> Hi
>
> I am not able to select the Output ID when I am using the "standard"
> option. When I am using the "test" option it works OK.
>
> la5vna S
>
>
>
>
> Den 05.03.2012 18:52, skrev Juhani:
>> I have version 5.2 In Basic Paremetrs Input ID is "Soundblaster" but Output ID value
Still 0 and no Soundblaster found. It's ok? 73 "Yussi" OH7TE
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>> Yahoo! Groups Links
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> Yahoo! Groups Links
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234. Sked on 144.360 with PSK2k 5.3

Yahoo group: psk2k
Date: 2012-03-06 19:43:29 UTC
From: Steinar Aanesland
Topic: 66 Message: 234

Calling CQ on 144.360 TX 1st, 100W, beaming south with an 9EL.

la5vna S

235. Re: [psk2k] Sked on 144.360 with PSK2k 5.3

Yahoo group: psk2k
Date: 2012-03-06 20:35:28 UTC
From: Gennadi Klevtsov
Topic: 66 Message: 235

Re: [psk2k] Sked on 144.360 with PSK2k 5.3 Hello Steinar,
are you still on 144.360?
Listening in ur direction

73! Gennadi
ES3RF

Tuesday, March 6, 2012, 9:43:29 PM, you wrote:

Calling CQ on 144.360 TX 1st, 100W, beaming south with an 9EL.

la5vna S

--
Best regards,
Gennadi mailto:genek@...

236. Re: [psk2k] Sked on 144.360 with PSK2k 5.3

Yahoo group: psk2k
Date: 2012-03-06 21:52:03 UTC
From: Steinar Aanesland
Topic: 66 Message: 236

Still there ?

I am TXing now

la5vna S

Den 06.03.2012 21:35, skrev Gennadi Klevtsov:
>
>
> Hello Steinar,
> are you still on 144.360?
> Listening in ur direction
>
> 73! Gennadi
> ES3RF
>
> Tuesday, March 6, 2012, 9:43:29 PM, you wrote:
>
>
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>
> Calling CQ on 144.360 TX 1st, 100W, beaming south with an 9EL.
>
> la5vna S
>
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>
> /--
> Best regards,
> Gennadi /mailto:genek@...
>
>

237. Re: [psk2k] Sked on 144.360 with PSK2k 5.3

Yahoo group: psk2k
Date: 2012-03-07 05:23:53 UTC
From: Gennadi Klevtsov
Topic: 66 Message: 237

Re: [psk2k] Sked on 144.360 with PSK2k 5.3 Hello Steinar,

sorry, did not hear anything till 2100utc.
After stopped radio and went to the bed.
Will QRV tonight after 1800 utc.

Please, come in to ON4KST chat (50/70 and 144/432 MHz)
There you will find me and all other, who already active
in psk2k mode.

73! Gennadi
ES3RF

Tuesday, March 6, 2012, 11:52:03 PM, you wrote:

Still there ?

I am TXing now

la5vna S

Den 06.03.2012 21:35, skrev Gennadi Klevtsov:
>
>
> Hello Steinar,
> are you still on 144.360?
> Listening in ur direction
>
> 73! Gennadi
> ES3RF
>
> Tuesday, March 6, 2012, 9:43:29 PM, you wrote:
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> Calling CQ on 144.360 TX 1st, 100W, beaming south with an 9EL.
>
> la5vna S
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> /--
> Best regards,
> Gennadi /mailto:genek@...

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>

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Best regards,
Gennadi mailto:genek@...

238. Re: Sked on 144.360 with PSK2k 5.3

Yahoo group: psk2k
Date: 2012-03-07 06:24:18 UTC
From: Yussuf
Topic: 66 Message: 238

Steinar, I'm calling u soon. 73 Yussi OH7RE

239. Status in Alpha test at the best

Yahoo group: psk2k
Date: 2012-03-07 10:26:45 UTC
From: OE3FVU - Franz
Topic: 211 Message: 239

Hi,

I have been trying to set PSK2K (version 4 and 5.1) for quite some days now. These are my results:

The initial installation of Matlab and Version V4 was easy, although very time consuming. After the

in my view cumbersome parameter settings, I managed to receive signals. I naver cam so far to start

sending as well.

Unfortunately I had to re-install XP on this very machine, so I had to re-install Matlab and PSK2K as well.

Again, I was able to quite easily get the RX of PSK2K running, but not a sound from my Delta44 output.

--> here is one of the problems in PSK2K: HOW to configure what soundcard to use for output ???

I re-installed the drivers for the Delta M44 -> no joy

I re-installed Matlab and PSK2K - no joy

I checked the working using WSJT4, 6, 7 and 9 -> no problem

Fustrating is that it takes ages to have this done.

As I am running several PC's in the shack for the various TRX's I tried to install Matlab on 1 other XP and two

Windows 7 (32 and 64 bits) systems. Although Matlab was installed, I got the errormessage that Matlab was

not installed on these 3 machines, when running MCR test.

I am impressed by the work done; there are some very interestig features; decoding is very reliable. I also think the

feature of automated QSO's is very nice, as it allows for real interesting low power tests, and the contest feature is also

very nice. (Disregarding my personal meaning that a QSO should not take more than 1 hour and that MS contests are to

be avoided at all).

I have tried an early version a long time ago, and decided that it was not ready to be used; the testing of these versions 4 and 5

has not changed my opinion; it is simply not ready for production. The installation is far to cumbersome, needing to install Matlab

first; the instructions are not easy to understand and I think that many of us do unerstand less english than I do; configuration is

not logical, why do I need 3 calls ? Why do I need to have 3 possible input channels ? Why not simple and straight forward selection

of the output sound card etc.

I will not use PSK2K for the time being. But as it has some nice features, I will wait untill a version is available, which can be easily installed

without the strange MATLAB stuff, and which is easy to configure. Something like WSJT, to which I will stick for now.

I'll continue now de-installing Matlab and PSK2K.

Good luck with the development and the testing; I will be reading the stories here ;o))

73 - Franz

Best 73,

OE3FVU / PE0WGA

240. Monitoring 144.360

Yahoo group: psk2k
Date: 2012-03-07 12:16:17 UTC
From: PE1ITR
Topic: 240 Message: 240

Hi All,

PSK2k v5.3 is running now on my old 1.2GHz XP laptop :-) I am monitoring 144.360MHz now for the first tests. Antenna dir. east.
I hope it will catch some packets

Later this day I will switch to 50.360 to tx and test the automode.

I first installed the software on my 2.4GHz Vista laptop but this failed because matlab is looking for the 'zoom3d' function and cannot be found. I googled on this problem but found no answer so far.

Also installed psk2k on my laptop from work (modern 64 bit Windows 7) without any problems. Problem with this laptop is that it has no external audio input. Only a build in mic.

73 Rob PE1ITR

241. Re: Monitoring 144.360

Yahoo group: psk2k
Date: 2012-03-07 13:12:54 UTC
From: Yussuf
Topic: 240 Message: 241

Hi Rob, I'm now 50.360 and sending 1st TX sometimes, automatic mode active all the time. 73 OH7TE "Yussi"

242. No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-07 16:03:57 UTC
From: dk1vi
Topic: 242 Message: 242

Hello all,
I have just installed v5.3. MCR_test runs ok, the 2 graphs on the end look fine. After starting PSK2k.exe and entering/checking parameters I do not get any audio output to the transmitter.
Correct output ID should be "0", but testet "1" & "2" w/o success. File structure is correct and an earlier version v4.7 did run fine.

Any suggestions are welcome.

Regards
Ernst, DK1VI

243. Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-07 16:14:41 UTC
From: g4brk
Topic: 242 Message: 243

Hi Ernst,

I have exactly the same problem.
Soundcard is Delta44.

73, Neil G4BRK

--- In psk2k@..., "dk1vi" <dk1vi@...> wrote:
>
> Hello all,
> I have just installed v5.3. MCR_test runs ok, the 2 graphs on the end look fine. After starting PSK2k.exe and entering/checking parameters I do not get any audio output to the transmitter.
> Correct output ID should be "0", but testet "1" & "2" w/o success. File structure is correct and an earlier version v4.7 did run fine.
>
> Any suggestions are welcome.
>
> Regards
> Ernst, DK1VI
>

244. Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-07 16:25:27 UTC
From: ArnoldsP
Topic: 242 Message: 244

Before transmmit select some message, CQ for exsample,with mouse, if mesage is not selected, you do not have audio out.

--- In psk2k@yahoogroups.co.uk, "dk1vi" <dk1vi@...> wrote:
>
> Hello all,
> I have just installed v5.3. MCR_test runs ok, the 2 graphs on the end look fine. After starting PSK2k.exe and entering/checking parameters I do not get any audio output to the transmitter.
> Correct output ID should be "0", but testet "1" & "2" w/o success. File structure is correct and an earlier version v4.7 did run fine.
>
> Any suggestions are welcome.
>
> Regards
> Ernst, DK1VI
>

245. Re: [psk2k] Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-07 16:46:32 UTC
From: PA4EME
Topic: 242 Message: 245

Gents,

just downloaded V5.3. Configured it within 2 minutes on my Windows 7 32 bit professional with Delta 44 audio.

RX ok, TX ok.

Seems te be that all problems have to do with configuration. Don't forget that a message should be highlighted on TX, don't forget the right comport and DTR/RTS settings. Don't forget to restart the program after changing such setting.

73 de Frank, PA4EME

Op 07/03/2012 17:25, ArnoldsP schreef:
>
> Before transmmit select some message, CQ for exsample,with mouse, if
> mesage is not selected, you do not have audio out.
>
> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk>,
> "dk1vi" <dk1vi@...> wrote:
> >
> > Hello all,
> > I have just installed v5.3. MCR_test runs ok, the 2 graphs on the
> end look fine. After starting PSK2k.exe and entering/checking
> parameters I do not get any audio output to the transmitter.
> > Correct output ID should be "0", but testet "1" & "2" w/o success.
> File structure is correct and an earlier version v4.7 did run fine.
> >
> > Any suggestions are welcome.
> >
> > Regards
> > Ernst, DK1VI
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>
> ~-|**|PrettyHtmlEnd|**|-~ ~-|**|PrettyHtmlStart|**|-~
> ~-|**|PrettyHtmlEnd|**|-~ end group email
> --
> De informatie verzonden in dit e-mail bericht is uitsluitend bestemd voor de geadresseerde. Gebruik van deze informatie door anderen dan de geadresseerde is verboden. Indien u dit bericht ten onrechte ontvangt, wordt u verzocht de inhoud niet te gebruiken maar de afzender direct te informeren door het bericht te retourneren en het daarna te verwijderen. Openbaarmaking, vermenigvuldiging, verspreiding en/of verstrekking van de in de e-mail ontvangen informatie aan derden is niet toegestaan. A.F. Veldhuijsen staat niet in voor de juiste overbrenging van een verzonden e-mail, noch voor de tijdige ontvangst

daarvan. Externe e-mail wordt door A.F. Veldhuijsen niet gebruikt voor het aangaan van verplichtingen.
>
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> Any e-mail messages from A.F. Veldhuijsen are given in good faith but shall not be binding nor shall they construe any obligation.

246. RE: [psk2k] Re: Monitoring 144.360

Yahoo group: psk2k
Date: 2012-03-07 17:30:37 UTC
From: MICHEL LUZERNE
Topic: 240 Message: 246

Hello all CQ CQ 2nd 14.114USB Michel
To: psk2k@...
From: yufenau@...
Date: Wed, 7 Mar 2012 15:12:54 +0200
Subject: [psk2k] Re: Monitoring 144.360

Hi Rob, I'm now 50.360 and sending 1st TX sometimes, automatic mode active all the time. 73 OH7TE "Yussi"

247. Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-07 19:54:08 UTC
From: Yussuf
Topic: 242 Message: 247

Hi Ernst,
Try do this: go to "manual", click "normal" then select e.,g. TX 1st/ QSO / reply....73 OH7TE "yussi"

248. Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-07 20:59:16 UTC
From: g4brk
Topic: 242 Message: 248

Thanks Arnolds, that was the problem.

73, Neil G4BRK

--- In psk2k@yahoogroups.co.uk, "ArnoldsP" <yl2ca@...> wrote:
>
> Before transmmit select some message, CQ for exsample,with mouse, if mesage is not selected, you do not have audio out.
>
>

249. 144.360 or 50.360 testing tonight?

Yahoo group: psk2k
Date: 2012-03-07 21:13:42 UTC
From: Steinar Aanesland
Topic: 249 Message: 249

I am qrv if someone wants to try :)

(20m is completely dead, because of the solar storm)

la5vna

250. Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-07 21:14:50 UTC
From: ArnoldsP
Topic: 242 Message: 250

Nice to heard it Neil, CU soon on PSK2k, 73!

--- In psk2k@....uk, "g4brk" <neil@...> wrote:
>
> Thanks Arnolds, that was the problem.
>
> 73, Neil G4BRK
>
> --- In psk2k@..., "ArnoldsP" <yl2ca@> wrote:
> >
> > Before transmmit select some message, CQ for exsample,with mouse, if mesage is not selected, you do not have audio out.
> >
> >
>

251. Re: 144.360 or 50.360 testing tonight?

Yahoo group: psk2k
Date: 2012-03-07 21:19:41 UTC
From: PE1ITR
Topic: 249 Message: 251

I am qrv on 144.360 and will listen to you.
Did a test this evening with es3rf but only small pings and no decodes. The aurora seems to effect also meteorscatter propagation

Rob

--- In psk2k@..., Steinar Aanesland <saanes@...> wrote:
>
>
> I am qrv if someone wants to try :)
>
> (20m is completely dead, because of the solar storm)
>
>
> la5vna
>

252. Re: [psk2k] Re: 144.360 or 50.360 testing tonight?

Yahoo group: psk2k
Date: 2012-03-07 21:23:29 UTC
From: Steinar Aanesland
Topic: 249 Message: 252

Hi Rob

Calling CQ 1st now

la5vna S

Den 07.03.2012 22:19, skrev PE1ITR:
> I am qrv on 144.360 and will listen to you.
> Did a test this evening with es3rf but only small pings and no decodes. The aurora seems to effect also meteorscatter propagation
>
> Rob
>
> --- In psk2k@..., Steinar Aanesland <saanes@...> wrote:
>>
>>
>> I am qrv if someone wants to try :)
>>
>> (20m is completely dead, because of the solar storm)
>>
>>
>> la5vna
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> ------------------------------------
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> Yahoo! Groups Links
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253. Re: Output ID's?

Yahoo group: psk2k
Date: 2012-03-07 23:35:08 UTC
From: Rein A
Topic: 211 Message: 253

Hello Michel,

It's working now, 5.3.
It might have been OK for a while. I forgot that one needs to
select a message to be transmitted.!!!

Thanks for you help

73 Rein W6SZ

--- In psk2k@..., MICHEL LUZERNE <micheluze@...> wrote:
>
>
> Rein, I have had the same problem, and now it is OK. I see you install in C://Program Files/Matlab/ IT IS NOT GOOD PATH !!!! You are on Seven :C://Users/YOUR NAME/Mes Documents/MATLAB/ After you create a folder for MCR_Test and unzip him in
> You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ MCR_Test (You Unzip in MCR_Test) I have the same error because the path is not in C://Progam Files After you create a folder for MCR_Test you can do the ID procï¿½dure. It a little long the opened windows, stay a few. You can install PSK2K for Seven in :C://Users/YOUR NAME/Mes Documents/MATLAB/ crï¿½ate folder PSK2K and unzip in and for XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ PSK2K and unzip it in You make a start icon of PSK2K on your desktop you are normaly QRV Rein I have a little diapo that I send to you F1ABL Michel
> To: psk2k@...
> From: rein0zn@...
> Date: Sun, 4 Mar 2012 22:17:07 +0000
> Subject: [psk2k] Output ID's?
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> Hello All,
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> Can a PSK2k User with a working system tell me the file structure
>
> of the different files/ programs?
>
>
>
> I have the same problem of, I suppose, not finding the sound card ID's
>
> with 2 installations on 2 different computers.
>
>
>
> Get the globe to turn and hear the Morse ID, but then it hangs.
>
>
>
> I guess that I must be making a mistake!
>
>
>
> Installed the Mathlab in a directory: Program Files/Mathlab/
>
>
>
> Have the MCR_test in the same Mathlab directory as well as PSK2k.
>
> I like to have all my programs in the Program Files dirctory.
>
>
>
> Expecting that the problem is in the file tree.
>
>
>
> 73 Rein W6SZ
>

254. Preferred Frequncies on HF in particular US?

Yahoo group: psk2k
Date: 2012-03-07 23:39:03 UTC
From: Rein A
Topic: 254 Message: 254

Hello All,

Are there any preferred frequencies for PSK2K on HF?

73 Rein W6SZ

255. RE: [psk2k] Re: Output ID's?

Yahoo group: psk2k
Date: 2012-03-08 05:55:03 UTC
From: MICHEL LUZERNE
Topic: 211 Message: 255

Rein, I am happy for you that all is ok now Hope see you on QRG some time in 14.114 73 at next Michel
To: psk2k@...
From: rein0zn@ix.netcom.com
Date: Wed, 7 Mar 2012 23:35:08 +0000
Subject: [psk2k] Re: Output ID's?

Hello Michel,

It's working now, 5.3.

It might have been OK for a while. I forgot that one needs to

select a message to be transmitted.!!!

Thanks for you help

73 Rein W6SZ

--- In psk2k@..., MICHEL LUZERNE <micheluze@...> wrote:

>

>

> Rein, I have had the same problem, and now it is OK. I see you install in C://Program Files/Matlab/ IT IS NOT GOOD PATH !!!! You are on Seven :C://Users/YOUR NAME/Mes Documents/MATLAB/ After you create a folder for MCR_Test and unzip him in

> You are on XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ MCR_Test (You Unzip in MCR_Test) I have the same error because the path is not in C://Progam Files After you create a folder for MCR_Test you can do the ID procï¿½dure. It a little long the opened windows, stay a few. You can install PSK2K for Seven in :C://Users/YOUR NAME/Mes Documents/MATLAB/ crï¿½ate folder PSK2K and unzip in and for XP PRO: C:\\Documents and Settings\YOUR NAME\Mes Documents\Matlab\ PSK2K and unzip it in You make a start icon of PSK2K on your desktop you are normaly QRV Rein I have a little diapo that I send to you F1ABL Michel

> To: psk2k@...

> From: rein0zn@...

> Date: Sun, 4 Mar 2012 22:17:07 +0000

> Subject: [psk2k] Output ID's?

>

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> Hello All,

>

>

>

> Can a PSK2k User with a working system tell me the file structure

>

> of the different files/ programs?

>

>

>

> I have the same problem of, I suppose, not finding the sound card ID's

>

> with 2 installations on 2 different computers.

>

>

>

> Get the globe to turn and hear the Morse ID, but then it hangs.

>

>

>

> I guess that I must be making a mistake!

>

>

>

> Installed the Mathlab in a directory: Program Files/Mathlab/

>

>

>

> Have the MCR_test in the same Mathlab directory as well as PSK2k.

>

> I like to have all my programs in the Program Files dirctory.

>

>

>

> Expecting that the problem is in the file tree.

>

>

>

> 73 Rein W6SZ

>

256. RE: [psk2k] Preferred Frequncies on HF in particular US?

Yahoo group: psk2k
Date: 2012-03-08 09:46:33 UTC
From: MICHEL LUZERNE
Topic: 254 Message: 256

CQ CQ 14.114 2ND CQ CQ some body for test PSK2k 5.3 TU 73
To: psk2k@yahoogroups.co.uk
From: rein0zn@...
Date: Wed, 7 Mar 2012 23:39:03 +0000
Subject: [psk2k] Preferred Frequncies on HF in particular US?

Hello All,

Are there any preferred frequencies for PSK2K on HF?

73 Rein W6SZ

257. sked on 14.114

Yahoo group: psk2k
Date: 2012-03-08 09:47:36 UTC
From: MICHEL LUZERNE
Topic: 254 Message: 257

CQ CQ 14.114 2ND CQ CQ
some body for test PSK2k 5.3
TU 73
To: psk2k@yahoogroups.co.uk
From: micheluze@...
Date: Thu, 8 Mar 2012 10:46:33 +0100
Subject: RE: [psk2k] Preferred Frequncies on HF in particular US?

CQ CQ 14.114 2ND CQ CQ
some body for test PSK2k 5.3
TU 73

To: psk2k@...
From: rein0zn@...
Date: Wed, 7 Mar 2012 23:39:03 +0000
Subject: [psk2k] Preferred Frequncies on HF in particular US?

Hello All,

Are there any preferred frequencies for PSK2K on HF?

73 Rein W6SZ

258. AW: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-08 11:05:24 UTC
From: OE3FVU - Franz
Topic: 242 Message: 258

As Neil had the same problem as I had and we are both using the Delta44, I decided to check if that is the case

in my situation as well (I can not understand really what the rationale is behind switching in TX mode without sending

any message at all, but that is a different story).

As I de-installed everything yesterday, I needed to re-install MCR and PSK2K again

I failed once more; on the machine on which I had the lot (MCR and PSK2K) partially working, I now get the error message as on the other machines

that Matlab 7.15 is not installed, after I just installed using the same source website as PSK2K.

Really - this may be interesting for computer freaks to sort out the ins and outs, it is not for me. Installation shold be simple

and straightforward expecially for computer users. Even though the help offered is great,

So for the time being, no PSK2K for me; I am however always availble for QSO's in SSB and any of the many WSJT modes.

(PS and before you ask, no ROS here either).

Good luck guys

Best 73,

OE3FVU

Von: psk2k@... [mailto:psk2k@yahoogroups.co.uk] Im Auftrag von ArnoldsP
Gesendet: Mittwoch, 07. März 2012 22:15
An: psk2k@...
Betreff: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3

Nice to heard it Neil, CU soon on PSK2k, 73!

--- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> , "g4brk" <neil@...> wrote:
>
> Thanks Arnolds, that was the problem.
>
> 73, Neil G4BRK

>
> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> ,
"ArnoldsP" <yl2ca@> wrote:
> >
> > Before transmmit select some message, CQ for exsample,with mouse, if
mesage is not selected, you do not have audio out.
> >
> >
>

259. RE: AW: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-08 11:19:35 UTC
From: MICHEL LUZERNE
Topic: 242 Message: 259

Hello Frantz, When you have installed Matlab or MCRinstaller (190Mo) have you delete old version of PSK2kYou are using XP or other ?The process MCR_Test running, can you see the earth , the ID sound ect...What is failed PSK2k or MCR-Test.??? Michel
To: psk2k@...
From: oe3fvu@oe3fvu.eu
Date: Thu, 8 Mar 2012 12:05:24 +0100
Subject: AW: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3

As Neil had the same problem as I had and we are both using the Delta44, I decided to check if that is the casein my situation as well (I can not understand really what the rationale is behind switching in TX mode without sendingany message at all, but that is a different story). As I de-installed everything yesterday, I needed to re-install MCR and PSK2K again… I failed once more; on the machine on which I had the lot (MCR and PSK2K) partially working, I now get the error message as on the other machines that Matlab 7.15 is not installed, after I just installed using the same source website as PSK2K. Really - this may be interesting for computer freaks to sort out the ins and outs, it is not for me. Installation shold be simpleand straightforward expecially for computer users. Even though the help offered is great, So for the time being, no PSK2K for me; I am however always availble for QSO's in SSB and any of the many WSJT modes.(PS and before you ask, no ROS here either). Good luck guys… Best 73, OE3FVU Von: psk2k@... [mailto:psk2k@...] Im Auftrag von ArnoldsP
Gesendet: Mittwoch, 07. März 2012 22:15
An: psk2k@...
Betreff: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3 Nice to heard it Neil, CU soon on PSK2k, 73!

--- In psk2k@..., "g4brk" <neil@...> wrote:
>
> Thanks Arnolds, that was the problem.
>
> 73, Neil G4BRK
>
> --- In psk2k@..., "ArnoldsP" <yl2ca@> wrote:
> >
> > Before transmmit select some message, CQ for exsample,with mouse, if mesage is not selected, you do not have audio out.
> >
> >
>

260. =Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-08 11:26:15 UTC
From: psk2k_gw4wnd
Topic: 242 Message: 260

Hi Franz
I think this is because you do not have the directory structure correct.
1. After MATLAB is installed you need to REBOOT the PC.
2. Create MCR_test and PSK2K subfolders within new folder My Documents/MATLAB. Programs will NOT run if just put in My Documents/MATLAB folder - you need these subfolders.
3. If MCR_test audio fails then you just manually select the rx and tx ID's making sure you click apply and the RESTART the program each time until you have the right ones eorking.
73
Roger

--- In psk2k@yahoogroups.co.uk, MICHEL LUZERNE <micheluze@...> wrote:
>
>
> Hello Frantz, When you have installed Matlab or MCRinstaller (190Mo) have you delete old version of PSK2kYou are using XP or other ?The process MCR_Test running, can you see the earth , the ID sound ect...What is failed PSK2k or MCR-Test.??? Michel
> To: psk2k@...
> From: oe3fvu@...
> Date: Thu, 8 Mar 2012 12:05:24 +0100
> Subject: AW: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3
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> As Neil had the same problem as I had and we are both using the Delta44, I decided to check if that is the casein my situation as well (I can not understand really what the rationale is behind switching in TX mode without sendingany message at all, but that is a different story). As I de-installed everything yesterday, I needed to re-install MCR and PSK2K again I failed once more; on the machine on which I had the lot (MCR and PSK2K) partially working, I now get the error message as on the other machines that Matlab 7.15 is not installed, after I just installed using the same source website as PSK2K. Really - this may be interesting for computer freaks to sort out the ins and outs, it is not for me. Installation shold be simpleand straightforward expecially for computer users. Even though the help offered is great, So for the time being, no PSK2K for me; I am however always availble for QSO's in SSB and any of the many WSJT modes.(PS and before you ask, no ROS here either). Good luck guys Best 73, OE3FVU Von: psk2k@... [mailto:psk2k@yahoogroups.co.uk] Im Auftrag von ArnoldsP
> Gesendet: Mittwoch, 07. März 2012 22:15
> An: psk2k@...
> Betreff: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3 Nice to heard it Neil, CU soon on PSK2k, 73!
>
> --- In psk2k@..., "g4brk" <neil@> wrote:
> >
> > Thanks Arnolds, that was the problem.
> >
> > 73, Neil G4BRK
> >
> > --- In psk2k@..., "ArnoldsP" <yl2ca@> wrote:
> > >
> > > Before transmmit select some message, CQ for exsample,with mouse, if mesage is not selected, you do not have audio out.
> > >
> > >
> > >
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>

261. No audio output to TX

Yahoo group: psk2k
Date: 2012-03-08 11:43:22 UTC
From: OE3FVU - Franz
Topic: 242 Message: 261

Hi Michel,

Thank you for your questions. I will try to explain a bit:

PC1 - Running WSJT, SDR, MAP65 etc, XP sp3 with Delta 44 card and AC97 alike

MCR_test working well, although I did not get any output on Delta44 card, after de-installing Delta44, I was able to have output on AC97.

After re-installing delta44, again no output on Delta44 with MCR_test.

Testing 2 days till yesterday to get output on card, after extensive testing still no signal was audible. (probably because I did not think of

checking a message). I deleted all Matab, MCR and PSK2K. This was the only machine I had it working (or better said probably working).

After deinstalling the lot yesterday, adn reinstalling today, I have the same issues as on the other PC's as below

PC2 - XP SP3, Running WSJT, SDR, MAP65 etc with AC97 and some old Sound Blaster

Installed Matlab, MCR test failed, and PSK2K failed with matlab 7.15 not found

PC3 -W7/32 bits Running WSJT, SDR, MAP65 etc with AC97 or alike and some old Sound Blaster

Installed Matlab, MCR test failed, and PSK2K failed with matlab 7.15 not found

PC4 - W7/64 bits, brand new HP notebook, all on board HW used

Installed Matlab, MCR test failed, and PSK2K failed with matlab 7.15 not found

Pse note that on all PC's I regularly cleaned registry etc. as well as restarting, to avoid any dirty entries to screw up.

This all costed me numerous hours of testing etc. As the PC's are by no meansequally setup (all be it that with the

exception of PC4 all run 2800 MHz single core and some 1 or 1.5 GB memories), I simply do not want special solutons

for each of the PC's which require per PC documentation. Nor do I want to change any LF cabling as it is, it is mighty

difficult to get everything working fine and LFI free and with an acceptable noise and birdy level for Weak Signal Work.

So if I can't get it working reliably on PC1, 2 and 3 (which I use for the different radios I have), it is simply a no go.

Thank you for your interest and your offer to help, but I won't do any further testing for the next couple of months or so.

Best 73,

OE3FVU

Von: psk2k@... [mailto:psk2k@...] Im Auftrag von
MICHEL LUZERNE
Gesendet: Donnerstag, 08. März 2012 12:20
An: Jaak ES1HJ
Betreff: *****SPAM***** RE: AW: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3

Hello Frantz,

When you have installed Matlab or MCRinstaller (190Mo) have you delete old version of PSK2k
You are using XP or other ?
The process MCR_Test running, can you see the earth , the ID sound ect...
What is failed PSK2k or MCR-Test.???

Michel

_____

To: psk2k@...
From: oe3fvu@...
Date: Thu, 8 Mar 2012 12:05:24 +0100
Subject: AW: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3

As Neil had the same problem as I had and we are both using the Delta44, I decided to check if that is the case

in my situation as well (I can not understand really what the rationale is behind switching in TX mode without sending

any message at all, but that is a different story).

As I de-installed everything yesterday, I needed to re-install MCR and PSK2K again

I failed once more; on the machine on which I had the lot (MCR and PSK2K) partially working, I now get the error message as on the other machines

that Matlab 7.15 is not installed, after I just installed using the same source website as PSK2K.

Really - this may be interesting for computer freaks to sort out the ins and outs, it is not for me. Installation shold be simple

and straightforward expecially for computer users. Even though the help offered is great,

So for the time being, no PSK2K for me; I am however always availble for QSO's in SSB and any of the many WSJT modes.

(PS and before you ask, no ROS here either).

Good luck guys

Best 73,

OE3FVU

Von: psk2k@... [mailto:psk2k@...] Im Auftrag von ArnoldsP
Gesendet: Mittwoch, 07. März 2012 22:15
An: psk2k@yahoogroups.co.uk
Betreff: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3

Nice to heard it Neil, CU soon on PSK2k, 73!

--- In psk2k@yahoogroups.co.uk <mailto:psk2k%40yahoogroups.co.uk> , "g4brk" <neil@...> wrote:
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> Thanks Arnolds, that was the problem.
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> 73, Neil G4BRK
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> --- In psk2k@yahoogroups.co.uk <mailto:psk2k%40yahoogroups.co.uk> , "ArnoldsP" <yl2ca@> wrote:
> >
> > Before transmmit select some message, CQ for exsample,with mouse, if mesage is not selected, you do not have audio out.
> >
> >
>

262. AW: [psk2k] =Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-08 11:48:33 UTC
From: OE3FVU - Franz
Topic: 242 Message: 262

Hi Roger,

Also thank you for your thoughts, but I have had the file structure correct; that was one of the things I found out myself over the past few days.

Rebooting did not help either. (although I know that this is not always necessary, as I was able to start MCR_test and PSK2K yesterday without re-booting)

Your point 3 highlights exactly one of the cumbersome things: try and error and time consuming startup of the programm. I think that such is fine in an alpha

testing environment, but not even in a beta test, leave alone a production release.

It is simply costing me to much time and generating too much fustration to continue. Perhaps in a few months again.

Nevertheless thank you for your input.

Best 73,

OE3FVU

Von: psk2k@... [mailto:psk2k@...] Im Auftrag von psk2k_gw4wnd
Gesendet: Donnerstag, 08. März 2012 12:26
An: psk2k@yahoogroups.co.uk
Betreff: [psk2k] =Re: No audio output to TX in V5.3

Hi Franz
I think this is because you do not have the directory structure correct.
1. After MATLAB is installed you need to REBOOT the PC.
2. Create MCR_test and PSK2K subfolders within new folder My Documents/MATLAB. Programs will NOT run if just put in My Documents/MATLAB folder - you need these subfolders.
3. If MCR_test audio fails then you just manually select the rx and tx ID's making sure you click apply and the RESTART the program each time until you have the right ones eorking.
73
Roger

--- In psk2k@yahoogroups.co.uk <mailto:psk2k%40yahoogroups.co.uk> , MICHEL LUZERNE <micheluze@...> wrote:
>
>

> Hello Frantz, When you have installed Matlab or MCRinstaller (190Mo) have you delete old version of PSK2kYou are using XP or other ?The process MCR_Test running, can you see the earth , the ID sound ect...What is failed PSK2k or MCR-Test.??? Michel
> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> From: oe3fvu@...
> Date: Thu, 8 Mar 2012 12:05:24 +0100
> Subject: AW: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3
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> As Neil had the same problem as I had and we are both using the Delta44, I decided to check if that is the casein my situation as well (I can not understand really what the rationale is behind switching in TX mode without sendingany message at all, but that is a different story). As I de-installed everything yesterday, I needed to re-install MCR and PSK2K again I failed once more; on the machine on which I had the lot (MCR and PSK2K) partially working, I now get the error message as on the other machines that Matlab 7.15 is not installed, after I just installed using the same source website as PSK2K. Really - this may be interesting for computer freaks to sort out the ins and outs, it is not for me. Installation shold be simpleand straightforward expecially for computer users. Even though the help offered is great, So for the time being, no PSK2K for me; I am however always availble for QSO's in SSB and any of the many WSJT modes.(PS and before you

ask, no ROS here either). Good luck guys Best 73, OE3FVU Von:
psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
[mailto:psk2k@... <mailto:psk2k%40yahoogroups.co.uk>] Im
Auftrag von ArnoldsP
> Gesendet: Mittwoch, 07. März 2012 22:15
> An: psk2k@yahoogroups.co.uk <mailto:psk2k%40yahoogroups.co.uk>
> Betreff: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3 Nice to
heard it Neil, CU soon on PSK2k, 73!
>
> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> ,
"g4brk" <neil@> wrote:
> >
> > Thanks Arnolds, that was the problem.
> >
> > 73, Neil G4BRK
> >
> > --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> ,
"ArnoldsP" <yl2ca@> wrote:
> > >
> > > Before transmmit select some message, CQ for exsample,with mouse, if
mesage is not selected, you do not have audio out.
> > >
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263. =Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-08 11:58:04 UTC
From: psk2k_gw4wnd
Topic: 242 Message: 263

Hi Franz
I think to some extent you are missing the point with your last comments - this is not commercial software - it is written by a radio ham for use by other radio hams. It is in development as a lot of things are in amateur radio - this is one key facet of our hobby.

On manually testing - the rx id is identifiable by name. The tx id will take about 2 minutes to try each channel noting that you need to click apply in the main parameter (test) window and then restart the program each time. Once set up this will not change unless you change your hardware configuration.
73
Roger

--- In psk2k@..., "OE3FVU - Franz" <oe3fvu@...> wrote:
>
> Hi Roger,
>
>
>
> Also thank you for your thoughts, but I have had the file structure correct;
> that was one of the things I found out myself over the past few days.
>
> Rebooting did not help either. (although I know that this is not always
> necessary, as I was able to start MCR_test and PSK2K yesterday without
> re-booting)
>
> Your point 3 highlights exactly one of the cumbersome things: try and error
> and time consuming startup of the programm. I think that such is fine in an
> alpha
>
> testing environment, but not even in a beta test, leave alone a production
> release.
>
>
>
> It is simply costing me to much time and generating too much fustration to
> continue. Perhaps in a few months again.
>
>
>
> Nevertheless thank you for your input.
>
>
>
> Best 73,
>

>
>
> OE3FVU
>
>
>
> Von: psk2k@... [mailto:psk2k@...] Im Auftrag von
> psk2k_gw4wnd
> Gesendet: Donnerstag, 08. März 2012 12:26
> An: psk2k@yahoogroups.co.uk
> Betreff: [psk2k] =Re: No audio output to TX in V5.3
>
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>
>
> Hi Franz
> I think this is because you do not have the directory structure correct.
> 1. After MATLAB is installed you need to REBOOT the PC.
> 2. Create MCR_test and PSK2K subfolders within new folder My
> Documents/MATLAB. Programs will NOT run if just put in My Documents/MATLAB
> folder - you need these subfolders.
> 3. If MCR_test audio fails then you just manually select the rx and tx ID's
> making sure you click apply and the RESTART the program each time until you
> have the right ones eorking.
> 73
> Roger
>
> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> , MICHEL
> LUZERNE <micheluze@> wrote:
> > >
> > >
> > > Hello Frantz, When you have installed Matlab or MCRinstaller (190Mo) have
> you delete old version of PSK2kYou are using XP or other ?The process
> MCR_Test running, can you see the earth , the ID sound ect...What is failed
> PSK2k or MCR-Test.??? Michel
> > > To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> > > From: oe3fvu@
> > > Date: Thu, 8 Mar 2012 12:05:24 +0100
> > > Subject: AW: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3
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> > As Neil had the same problem as I had and we are both using the Delta44, I
> decided to check if that is the casein my situation as well (I can not
> understand really what the rationale is behind switching in TX mode without
> sendingany message at all, but that is a different story). As I de-installed
> everything yesterday, I needed to re-install MCR and PSK2K again I failed
> once more; on the machine on which I had the lot (MCR and PSK2K) partially
> working, I now get the error message as on the other machines that Matlab
> 7.15 is not installed, after I just installed using the same source website
> as PSK2K. Really - this may be interesting for computer freaks to sort out
> the ins and outs, it is not for me. Installation shold be simpleand
> straightforward expecially for computer users. Even though the help offered
> is great, So for the time being, no PSK2K for me; I am however always
> availble for QSO's in SSB and any of the many WSJT modes.(PS and before you
> ask, no ROS here either). Good luck guys Best 73, OE3FVU Von:
> psk2k@yahoogroups.co.uk <mailto:psk2k%40yahoogroups.co.uk>
> [mailto:psk2k@yahoogroups.co.uk <mailto:psk2k%40yahoogroups.co.uk>] Im
> Auftrag von ArnoldsP
> > Gesendet: Mittwoch, 07. März 2012 22:15
> > An: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> > Betreff: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3 Nice to
> heard it Neil, CU soon on PSK2k, 73!
> >
> > --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> ,
> "g4brk" <neil@> wrote:
> > >
> > > Thanks Arnolds, that was the problem.
> > >
> > > 73, Neil G4BRK
> > >
> > > --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> ,

> "ArnoldsP" <yl2ca@> wrote:
> > > >
> > > > Before transmmit select some message, CQ for exsample,with mouse, if
> mesage is not selected, you do not have audio out.
> > > >
> > > > >
> > > >
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> >

264. RE: [psk2k] No audio output to TX

Yahoo group: psk2k
Date: 2012-03-08 12:12:41 UTC
From: MICHEL LUZERNE
Topic: 242 Message: 264

Frantz If MCRTest runnig well and it finish the process to configure the ID sound card.Psk2k may running, if you install a new an old version before delete the PSK2k-parameters.file, it is inmportant!Ok for Xp what is your path where you install PSK2k in which path ? michel
To: psk2k@yahoogroups.co.uk
From: oe3fvu@...
Date: Thu, 8 Mar 2012 12:43:22 +0100
Subject: [psk2k] No audio output to TX

Hi Michel, Thank you for your questions. I will try to explain a bit: PC1 - Running WSJT, SDR, MAP65 etc, XP sp3 with Delta 44 card and AC97 alikeMCR_test working well, although I did not get any output on Delta44 card, after de-installing Delta44, I was able to have output on AC97.After re-installing delta44, again no output on Delta44 with MCR_test. Testing 2 days till yesterday to get output on card, after extensive testing still no signal was audible. (probably because I did not think of checking a message). I deleted all Matab, MCR and PSK2K. This was the only machine I had it working (or better said probably working).After deinstalling the lot yesterday, adn reinstalling today, I have the same issues as on the other PC's as below PC2 - XP SP3, Running WSJT, SDR, MAP65 etc with AC97 and some old Sound BlasterInstalled Matlab, MCR test failed, and PSK2K failed with matlab 7.15 not found PC3 -W7/32 bits Running WSJT, SDR, MAP65 etc with AC97 or alike and some old Sound BlasterInstalled Matlab, MCR test failed, and PSK2K failed with matlab 7.15 not found PC4 - W7/64 bits, brand new HP notebook, all on board HW usedInstalled Matlab, MCR test failed, and PSK2K failed with matlab 7.15 not found Pse note that on all PC's I regularly cleaned registry etc. as well as restarting, to avoid any dirty entries to screw up. This all costed me numerous hours of testing etc. As the PC's are by no meansequally setup (all be it that with theexception of PC4 all run 2800 MHz single core and some 1 or 1.5 GB memories), I simply do not want special solutonsfor each of the PC's which require per PC documentation. Nor do I want to change any LF cabling as it is, it is mightydifficult to get everything working fine and LFI free and with an acceptable noise and birdy level for Weak Signal Work. So if I can't get it working reliably on PC1, 2 and 3 (which I use for the different radios I have), it is simply a no go. Thank you for your interest and your offer to help, but I won't do any further testing for the next couple of months or so. Best 73, OE3FVU Von: psk2k@yahoogroups.co.uk [mailto:psk2k@...] Im Auftrag von MICHEL LUZERNE Gesendet: Donnerstag, 08. März 2012 12:20
An: Jaak ES1HJ
Betreff: *****SPAM***** RE: AW: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3
Hello Frantz,

When you have installed Matlab or MCRinstaller (190Mo) have you delete old version of PSK2k
You are using XP or other ?
The process MCR_Test running, can you see the earth , the ID sound ect...
What is failed PSK2k or MCR-Test.???

Michel
To: psk2k@...
From: oe3fvu@oe3fvu.eu

Date: Thu, 8 Mar 2012 12:05:24 +0100
Subject: AW: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3

As Neil had the same problem as I had and we are both using the Delta44, I decided to check if that is the casein my situation as well (I can not understand really what the rationale is behind switching in TX mode without sendingany message at all, but that is a different story). As I de-installed everything yesterday, I needed to re-install MCR and PSK2K again… I failed once more; on the machine on which I had the lot (MCR and PSK2K) partially working, I now get the error message as on the other machines that Matlab 7.15 is not installed, after I just installed using the same source website as PSK2K. Really - this may be interesting for computer freaks to sort out the ins and outs, it is not for me. Installation shold be simpleand straightforward expecially for computer users. Even though the help offered is great, So for the time being, no PSK2K for me; I am however always availble for QSO's in SSB and any of the many WSJT modes.(PS and before you ask, no ROS here either). Good luck guys… Best 73, OE3FVU Von: psk2k@...
[mailto:psk2k@yahoogroups.co.uk] Im Auftrag von ArnoldsP
Gesendet: Mittwoch, 07. März 2012 22:15
An: psk2k@...
Betreff: *****SPAM***** [psk2k] Re: No audio output to TX in V5.3 Nice to heard it Neil, CU soon on PSK2k, 73!

--- In psk2k@..., "g4brk" <neil@...> wrote:
>
> Thanks Arnolds, that was the problem.
>
> 73, Neil G4BRK
>
> --- In psk2k@..., "ArnoldsP" <yl2ca@> wrote:
> >
> > Before transmmit select some message, CQ for exsample,with mouse, if mesage is not selected, you do not have audio out.
> >
> >
>

265. Calling cq on 14.114 now

Yahoo group: psk2k
Date: 2012-03-08 13:48:57 UTC
From: Steinar Aanesland
Topic: 254 Message: 265

la5vna S

Den 08.03.2012 10:47, skrev MICHEL LUZERNE:
>
>
>
> CQ CQ 14.114 2ND CQ CQ
> some body for test PSK2k 5.3
> TU 73
>
> To: psk2k@...
> From: micheluze@...
> Date: Thu, 8 Mar 2012 10:46:33 +0100
> Subject: RE: [psk2k] Preferred Frequncies on HF in particular US?
>
>
> CQ CQ 14.114 2ND CQ CQ
> some body for test PSK2k 5.3
> TU 73
>
> To: psk2k@...
> From: rein0zn@...
> Date: Wed, 7 Mar 2012 23:39:03 +0000
> Subject: [psk2k] Preferred Frequncies on HF in particular US?
>
>
> Hello All,
>
> Are there any preferred frequencies for PSK2K on HF?
>
> 73 Rein W6SZ
>
>
>
>
>
>
>

266. PSK2k 5.4 released

Yahoo group: psk2k
Date: 2012-03-08 16:38:17 UTC
From: psk2k_gw4wnd
Topic: 266 Message: 266

PSK2k 5,4 in released

http://www.dj5hg.de/PSK2k.zip

Notes:

Saving of soundcard parameters now improved - you should be able to set these from the standard parameter window.

Filters in the PSK2k receiver have been improved for all options of the samplerate. The input bandpass now is 200 Hz ... 2800 Hz to allow offsets of +-300 Hz on the input.

The previous input bandpass had the role of a matched filter. The new bandpass with greater width is not matched to the bitsymbols. So now a matched lowpass filter (+-1000 Hz) is inserted after downmixing to 0 Hz. The advantage is, that a QSO now (after QSY) runs with optimal filters.

Sample rates:

5.4 has been tested at all sample rates. 8000 is slightly worse compared to 16000. 32000 and
48000 are not better than 16000, on the contrary: they generate a lot more processor so that the TX may be switched over late.
So I recommend you use 16000 with 8000 for very slow computers (and 32000 or 48000 only for those cases where 16000 may not be available).

The standard parameter window now has no option for the samplerate. 16000 is used if not set to other values by the test parameter window.

As before please DELETE your existing parameters.mat file and reinput your station info before restarting to lock it in.

73
Roger

267. sked 14.114

Yahoo group: psk2k
Date: 2012-03-08 18:30:06 UTC
From: MICHEL LUZERNE
Topic: 266 Message: 267

Hi all QRv for sked on 14.114 2nd thanks

PSK2k 5,4 in released

http://www.dj5hg.de/PSK2k.zip

Michel

268. Re: [psk2k] sked 14.114

Yahoo group: psk2k
Date: 2012-03-08 21:46:26 UTC
From: Steinar Aanesland
Topic: 266 Message: 268

calling cq with 5.4 now.

la5vna S

Den 08.03.2012 19:30, skrev MICHEL LUZERNE:
>
>
> Hi all
>
> QRv for sked on 14.114 2nd thanks
>
>
> PSK2k 5,4 in released
>
> http://www.dj5hg.de/PSK2k.zip
>
> Michel
>
>
>

269. Re: No audio output to TX in V5.3

Yahoo group: psk2k
Date: 2012-03-09 15:54:24 UTC
From: dk1vi
Topic: 242 Message: 269

Thanks to all who answered, Sorry for my late repply, but I was very busy on other subjects than ham radio.
Selecting a specific message before hitting the CQ button did it, hi. Maybe another case for RTFM.

73 Ernst, DK1VI

--- In psk2k@..., "dk1vi" <dk1vi@...> wrote:
>
> Hello all,
> I have just installed v5.3. MCR_test runs ok, the 2 graphs on the end look fine. After starting PSK2k.exe and entering/checking parameters I do not get any audio output to the transmitter.
> Correct output ID should be "0", but testet "1" & "2" w/o success. File structure is correct and an earlier version v4.7 did run fine.
>
> Any suggestions are welcome.
>
> Regards
> Ernst, DK1VI
>

270. Re: PSK2k 5.4 released

Yahoo group: psk2k
Date: 2012-03-09 19:19:41 UTC
From: Jaak
Topic: 266 Message: 270

Does psk2k/matlab support win7 64b?

de Jaak
es1hj

--- In psk2k@yahoogroups.co.uk, "psk2k_gw4wnd" <esales@...> wrote:
>
> PSK2k 5,4 in released
>
> http://www.dj5hg.de/PSK2k.zip
>
> Notes:
>
> Saving of soundcard parameters now improved - you should be able to set these from the standard parameter window.
>
> Filters in the PSK2k receiver have been improved for all options of the samplerate. The input bandpass now is 200 Hz ... 2800 Hz to allow offsets of +-300 Hz on the input.
>
> The previous input bandpass had the role of a matched filter. The new bandpass with greater width is not matched to the bitsymbols. So now a matched lowpass filter (+-1000 Hz) is inserted after downmixing to 0 Hz. The advantage is, that a QSO now (after QSY) runs with optimal filters.
>
> Sample rates:
>
> 5.4 has been tested at all sample rates. 8000 is slightly worse compared to 16000. 32000 and
> 48000 are not better than 16000, on the contrary: they generate a lot more processor so that the TX may be switched over late.
> So I recommend you use 16000 with 8000 for very slow computers (and 32000 or 48000 only for those cases where 16000 may not be available).
>
> The standard parameter window now has no option for the samplerate. 16000 is used if not set to other values by the test parameter window.
>
>
> As before please DELETE your existing parameters.mat file and reinput your station info before restarting to lock it in.
>
> 73
> Roger
>

271. 50MHz PSK2K "calling" QRG

Yahoo group: psk2k
Date: 2012-03-09 23:33:43 UTC
From: Juhani
Topic: 271 Message: 271

Hi all. I propose 50.260 a "standart" calling frequency on six because SWR / matching of many long yagi's are poor above 50.300. 73 "Yussi OH7TE

272. PSK2K: About 50.260

Yahoo group: psk2k
Date: 2012-03-11 14:11:47 UTC
From: Juhani
Topic: 272 Message: 272

Hi all. Maybe good steps up and down QSY -when lot of traffic (major showers, contest et cetera)-is 5 kHz e.g. 50.265. 73 "Yussi" OH7TE

273. microKeyer II - No audio to sound ID 15

Yahoo group: psk2k
Date: 2012-03-11 20:11:22 UTC
From: dl8laq
Topic: 273 Message: 273

Hi guys,

I'm using a microKeyer II connected to my IC-7400. OS is Windows 7/64. RX audio is connect to sound ID 3 (Line microHam CODEC) and seems ok, but I can't choose ID 15 for TX audio to ID 15 (Headphone microHamcodec).

Any hint?

I will write an email to Klaus...

73, Norbert

274. Re: [psk2k] microKeyer II - No audio to sound ID 15

Yahoo group: psk2k
Date: 2012-03-11 23:17:23 UTC
From: Jaak Hohensee
Topic: 273 Message: 274

Hi Norbert,

1. How you installed win 7/64? MCR_Test does not find the path.
2. I use DigiKeyer and so interested how to contact sound/PTT.

73, Jaak
es1hj

From: dl8laq <dl8laq@sh-home.de>
To: psk2k@...
Sent: Sunday, 11 March 2012, 22:11
Subject: [psk2k] microKeyer II - No audio to sound ID 15

Hi guys,

I'm using a microKeyer II connected to my IC-7400. OS is Windows 7/64. RX audio is connect to sound ID 3 (Line microHam CODEC) and seems ok, but I can't choose ID 15 for TX audio to ID 15 (Headphone microHamcodec).

Any hint?

I will write an email to Klaus...

73, Norbert

275. PSK2k 5.5 released.

Yahoo group: psk2k
Date: 2012-03-13 11:15:22 UTC
From: psk2k_gw4wnd
Topic: 275 Message: 275

Minor changes and bug fixes.

(1) The actual frequeny offset if QSY is active is displayed instead of the carrier frequency.

(2) If parameters were changed in the standard parameter window while a QSO was running then the QSO-automatic jumped back to only call the other station without report. Now parameter changes do not disturb a running QSO.

(3) The automatic QSO-procedure went wrong in some odd situations. This is corrected now.

(4) The contest mode has priority, i.e. if a contest station calls a non-contest station or a non-contest station calls a contest station then the QSO runs in contest mode at both ends.

(5) A simple call like AA1AA de BB1BB leads to a QSO in contest mode. From the outset now such a call is disabled in normal mode.

Download here http://www.dj5hg.de/PSK2k.zip

Please delete your parameters.mat file and reinput your user data as previously.

73
Roger

276. RE: [psk2k] PSK2k 5.5 released.

Yahoo group: psk2k
Date: 2012-03-14 07:21:19 UTC
From: MICHEL LUZERNE
Topic: 275 Message: 276

Hello All I am on 14.114 CQ CQ CQ 2nnd PSK2k Version 5.5 in Test Plse K Michel
To: psk2k@...
From: esales@...
Date: Tue, 13 Mar 2012 11:15:22 +0000
Subject: [psk2k] PSK2k 5.5 released.

Minor changes and bug fixes.

(1) The actual frequeny offset if QSY is active is displayed instead of the carrier frequency.

(2) If parameters were changed in the standard parameter window

while a QSO was running then the QSO-automatic jumped back to

only call the other station without report. Now parameter

changes do not disturb a running QSO.

(3) The automatic QSO-procedure went wrong in some odd situations.

This is corrected now.

(4) The contest mode has priority, i.e. if a contest station calls

a non-contest station or a non-contest station calls a contest

station then the QSO runs in contest mode at both ends.

(5) A simple call like AA1AA de BB1BB leads to a QSO in contest

mode. From the outset now such a call is disabled in normal

mode.

Download here http://www.dj5hg.de/PSK2k.zip

Please delete your parameters.mat file and reinput your user data as previously.

73

Roger

277. Re: microKeyer II - No audio to sound ID 15

Yahoo group: psk2k
Date: 2012-03-14 22:05:26 UTC
From: dl8laq
Topic: 273 Message: 277

Hi Jaak,

Matlab is installed in "Programs (86)". In "My Documents" is the folder MATLAB with "PSK2k" and "MCR_Test" therein. MCR_Test is working fine since I have installed a Delta44 with a cable routed from "OUT1" to "IN1". MCR_Test seems to detect this audio routing.

PTT is no problem, just choose the com port connected to ur rig.

This Windows crap has again mixed all audio IDs after reboot...

I just checked 5.5, but still there are no IDs above 6.

Will email Klaus now... Done! :-)

73, Norbert

--- In psk2k@yahoogroups.co.uk, Jaak Hohensee <es1hj@...> wrote:
>
> Hi Norbert,
>
> 1. How you installed win 7/64? MCR_Test does not find the path.
> 2. I use DigiKeyer and so interested how to contact Â sound/PTT.
>
> 73, Jaak
> es1hj
>
>
> _____
> From: dl8laq <dl8laq@...>
> To: psk2k@...
> Sent: Sunday, 11 March 2012, 22:11
> Subject: [psk2k] microKeyer II - No audio to sound ID 15
>
>
> Â
> Hi guys,
>
> I'm using a microKeyer II connected to my IC-7400. OS is Windows 7/64. RX audio is connect to sound ID 3 (Line microHam CODEC) and seems ok, but I can't choose ID 15 for TX audio to ID 15 (Headphone microHamcodec).
>
> Any hint?
>
> I will write an email to Klaus...
>
> 73, Norbert
>

278. Re: [psk2k] microKeyer II - No audio to sound ID 15

Yahoo group: psk2k
Date: 2012-03-15 06:36:29 UTC
From: hb9ari
Topic: 273 Message: 278

Hello,

I had the same problem here and no answer from the group.
As i work with 3 instances of JT65-HF on the same PC, and 3
different sound cards, this problem is heavier !
I found this solution, may be usable for other OM:

-1- For each of the 3 TX, i reduced the output power to the minimum
-2- I started with output ID 0 in the standard configuration of PSk2K.
-3- I activate the MANUAL TX in PSK2K
-4- I observed which TX is activated and write the relation output ID => TX
-5- I repeated the -2- to -4- above steps until ID=6

In my case, i found the correct mapping as follow:

out ID=0 => The HP output of the Realtek card installed on the mother
board of my PC
out ID=1 => nothing
out ID=2 => USB sound card Audigy ZX (FT857)
out ID=3 => Signalink (USB Audio Codec) FT817
out ID=4 => PCI sound card Crative XFI (K3)

Naturally, this procedure is also usable for 1 TX !

As i just moved to PSK2K V5.5, i hope that my "table" will be the same;
if not, i'm ready to repeat all steps !

May be not the best solution, but i don't find any other "evident"
correlation
between ID output 0 to 6 and my real world from 0 to 18 !!

Good luck and happy if this can help you.

My best 73,
Rudi, HB9ARI

Le 11.03.2012 21:11, dl8laq a ?crit :
>
> Hi guys,
>
> I'm using a microKeyer II connected to my IC-7400. OS is Windows 7/64.
> RX audio is connect to sound ID 3 (Line microHam CODEC) and seems ok,
> but I can't choose ID 15 for TX audio to ID 15 (Headphone microHamcodec).
>
> Any hint?
>
> I will write an email to Klaus...

>
> 73, Norbert
>
>

279. Re: [psk2k] Re: microKeyer II - No audio to sound ID 15

Yahoo group: psk2k
Date: 2012-03-15 22:46:08 UTC
From: Jaak Hohensee
Topic: 273 Message: 279

Hi Norbert

Thank you suggestions, thats give me point to see things more deeply. Now all OK with win7 64b, psk2k 4.5 +microHAM DigiKeyer.

Problem seems that the audio ports have setting/checkbox exclusive by default and MCR_Tester don´t get access to ports and stopped. The pc audioport was exclusively in use from startup by skype and digikeyer usb codex by microHAM router. After unchecking and restarting all runs normally.

73, Jaak
es1hj

_____
From: dl8laq <dl8laq@sh-home.de>
To: psk2k@...
Sent: Thursday, 15 March 2012, 0:05
Subject: [psk2k] Re: microKeyer II - No audio to sound ID 15

Hi Jaak,

Matlab is installed in "Programs (86)". In "My Documents" is the folder MATLAB with "PSK2k" and "MCR_Test" therein. MCR_Test is working fine since I have installed a Delta44 with a cable routed from "OUT1" to "IN1". MCR_Test seems to detect this audio routing.

PTT is no problem, just choose the com port connected to ur rig.

This Windows crap has again mixed all audio IDs after reboot...

I just checked 5.5, but still there are no IDs above 6.

Will email Klaus now... Done! :-)

73, Norbert

--- In psk2k@yahoogroups.co.uk, Jaak Hohensee <es1hj@...> wrote:
>
> Hi Norbert,
>
> 1. How you installed win 7/64? MCR_Test does not find the path.
> 2. I use DigiKeyer and so interested how to contact Â sound/PTT.
>
> 73, Jaak
> es1hj
>
>
> _____
> From: dl8laq <dl8laq@...>

> To: psk2k@...
> Sent: Sunday, 11 March 2012, 22:11
> Subject: [psk2k] microKeyer II - No audio to sound ID 15
>
>
> Â
> Hi guys,
>
> I'm using a microKeyer II connected to my IC-7400. OS is Windows 7/64. RX audio is connect to sound ID 3 (Line microHam CODEC) and seems ok, but I can't choose ID 15 for TX audio to ID 15 (Headphone microHamcodec).
>
> Any hint?
>
> I will write an email to Klaus...
>
> 73, Norbert
>

280. RE: [psk2k] Re: microKeyer II - No audio to sound ID 15

Yahoo group: psk2k
Date: 2012-03-16 17:23:22 UTC
From: MICHEL LUZERNE
Topic: 273 Message: 280

Hello to all CQ CQ 14.114 2nd PSK2k 5.5 CQ CQ any body KSwitch to: Text-Only, Daily Digest • Unsubscribe • Terms of Use
F1ABL Michel

.

--'-·-'--

281. TX-Audio problem solved!

Yahoo group: psk2k
Date: 2012-03-16 18:13:10 UTC
From: dl8laq
Topic: 281 Message: 281

Hi,

i just had to try out all output IDs to find the right one.

I can say now: No problem to run PSK2k on Windows 7/64 with a microKeyer II.

73, Norbert

282. Decoding problems

Yahoo group: psk2k
Date: 2012-03-16 19:36:50 UTC
From: Rein A
Topic: 282 Message: 282

Hello All,

Being in the US, I have not seen much activity with PSK2K....here at least.

With another friend, local amateur we have tried to make a QSO with little success.
To be exact I don't get decodes. After having checked parameters over and over, I think I might have overlooked the "volume" indication during the receive cycle.
It appears that the base line on the spectrum view is almost totally independent of the "volume" indication.
I can live with that but it does not makes sense to me at least.
Using other DSP software I am not used to that.
So It could well be that during the decode cycle, I was in the "RED" so to say. And that being the explanation for the lack of decodes.
It is certainly an oversight on my side not to know what the volume reading was.

Questions:
Why does the base line not change with the volume indication?
It seems that the base line position is kept constant and that peaks are displayed without effecting the base line average level.
Some non linear effect?

What is the effect if the Volume indication goes in the RED or BLACK for that matter (no decoding ?)

Are there any settings or parameters that can disable decoding.
I see signals in both windows.

Why was PSK2K introduced in DUBUS magazine only? Perhaps it has been introduced in other media as well, but I have not seen that.

73 Rein W6SZ

284. Re: Decoding problems

Yahoo group: psk2k
Date: 2012-03-16 20:35:10 UTC
From: psk2k_gw4wnd
Topic: 282 Message: 284

Please see below:

--- In psk2k@..., "Rein A" <rein0zn@...> wrote:
>
> Hello All,
>
> Being in the US, I have not seen much activity with PSK2K....here at
> least.
>
> With another friend, local amateur we have tried to make a QSO with
> little success.
> To be exact I don't get decodes. After having checked parameters over
> and over, I think I might have overlooked the "volume" indication during
> the receive cycle.
> It appears that the base line on the spectrum view is almost totally
> independent of the "volume" indication.
> I can live with that but it does not makes sense to me at least.
> Using other DSP software I am not used to that.
> So It could well be that during the decode cycle, I was in the "RED" so
> to say. And that being the explanation for the lack of decodes.
> It is certainly an oversight on my side not to know what the volume
> reading was.
>
> Questions:
> Why does the base line not change with the volume indication?
> It seems that the base line position is kept constant and that peaks
> are displayed without effecting the base line average level.
> Some non linear effect?

The software has ALC built in to adjust to a set level above noise over time - adjusting the volume in (within reason) will be compensated for automatically.
>
> What is the effect if the Volume indication goes in the RED or BLACK
> for that matter (no decoding ?)

Red means that you are outside this ALC range - turn the input volume down. Black is OK whatever the dB figure.
>
> Are there any settings or parameters that can disable decoding.
> I see signals in both windows.

No - not sure why you want this. When in QSO, QSO data is in one window and CQ/QST data is in another
>
> Why was PSK2K introduced in DUBUS magazine only? Perhaps it has been
> introduced in other media as well, but I have not seen that.

It is written by Klaus DJ5HG, a retired mathamatics professor, originally just as a personal experiment.
There is mention in this month's RadCom here in the UK.

73

Roger GW4WND
>
> 73 Rein W6SZ
>

285. Re: [psk2k] Re: Decoding problems

Yahoo group: psk2k
Date: 2012-03-16 21:42:24 UTC
From: rein0zn@ix.netcom.com
Topic: 282 Message: 285

Hello Roger,

Thanks reply and see here please:

>> Are there any settings or parameters that can disable decoding.
>> I see signals in both windows.
>
>No - not sure why you want this. When in QSO, QSO data is in one window and CQ/QST data is in another

OK on the AGC.

What I was trying to indicate was that I see during the reception of a PSK2K signal signals in the Signal amplitude window as well as the signal spectrum window, indicating reception, sound card working.
However during the signal arriving, it looks like as the signal spectrum is locking up temporary, in steps.
[movement in amplitude - lock - movement etc etc }

I do not see that when receiving CW or SSB or WSJT.

As said I am at a loss why I do not decode? What critical factors or setting are in play (besides volume saturation)

At this point I am not sure what I should see during the decoding (or not should see) process.

73 Rein W6SZ

-----Original Message-----
>From: psk2k_gw4wnd <esales@...>
>Sent: Mar 16, 2012 8:35 PM
>To: psk2k@...
>Subject: [psk2k] Re: Decoding problems
>
>Please see below:
>
>--- In psk2k@..., "Rein A" <rein0zn@...> wrote:
>>
>> Hello All,
>>
>> Being in the US, I have not seen much activity with PSK2K....here at
>> least.
>>
>> With another friend, local amateur we have tried to make a QSO with
>> little success.
>> To be exact I don't get decodes. After having checked parameters over

>> and over, I think I might have overlooked the "volume" indication during
>> the receive cycle.
>> It appears that the base line on the spectrum view is almost totally
>> independent of the "volume" indication.
>> I can live with that but it does not makes sense to me at least.
>> Using other DSP software I am not used to that.
>> So It could well be that during the decode cycle, I was in the "RED" so
>> to say. And that being the explanation for the lack of decodes.
>> It is certainly an oversight on my side not to know what the volume
>> reading was.
>>
>> Questions:
>> Why does the base line not change with the volume indication?
>> It seems that the base line position is kept constant and that peaks
>> are displayed without effecting the base line average level.
>> Some non linear effect?
>
>The software has ALC built in to adjust to a set level above noise over time - adjusting
the volume in (within reason) will be compensated for automatically.
>>
>> What is the effect if the Volume indication goes in the RED or BLACK
>> for that matter (no decoding ?)
>
>Red means that you are outside this ALC range - turn the input volume down. Black is OK
whatever the dB figure.
>>
>> Are there any settings or parameters that can disable decoding.
>> I see signals in both windows.
>
>No - not sure why you want this. When in QSO, QSO data is in one window and CQ/QST data is
in another
>>
>> Why was PSK2K introduced in DUBUS magazine only? Perhaps it has been
>> introduced in other media as well, but I have not seen that.
>
>It is written by Klaus DJ5HG, a retired mathamatics professor, originally just as a
personal experiment.
>There is mention in this month's RadCom here in the UK.
>
>73
>
>Roger GW4WND
>>
>> 73 Rein W6SZ
>>
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>
>Yahoo! Groups Links
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286. startup error

Yahoo group: psk2k
Date: 2012-03-16 23:27:36 UTC
From: G0NMY
Topic: 286 Message: 286

Hi Guys
I have been trying to set up PSK2K + MATLAB on my notebook
which is a HP Compaq Mini CQ10-500
it has an Intel Atom N455 cpu @ 1.66GHz
has 1GB of Memory and is running win7.

I have the directory structure correct. I also have psk2k.exe running as
administrator.
the program starts up i get the configuration screen with the default
settings however before I can edit the settings the program crashes
with the following error message

*??? Undefined function or method 'sc3' for input arguments of type 'd

Error in ==> PSK2k at 828

MATLAB:UndefinedFunction
??? Error while evaluating TimerFcn for timer 'timer-1'

Attempt to reference field of non-structure array.

??? Error while evaluating StopFcn for timer 'timer-1'

Reference to non-existent field 'utcdiff'.*

I have installed psk2k on my laptop running vista and it works fine but want
to run it on my notebook.

Any help appreciated.
Cheers Mark

Want a signature like mine?
<http://r1.wisestamp.com/r/landing?promo=16&dest=http%3A%2F%2Fwww.wisestamp.com%2Femail-install%3Futm_source%3Dextension%26utm_medium%3Demail%26utm_campaign%3Dpromo_16>
Click
here.<http://r1.wisestamp.com/r/landing?promo=16&dest=http%3A%2F%2Fwww.wisestamp.com%2Femail-install%3Futm_source%3Dextension%26utm_medium%3Demail%26utm_campaign%3Dpromo_16>

287. Re: Decoding problems

Yahoo group: psk2k
Date: 2012-03-17 06:26:25 UTC
From: psk2k_gw4wnd
Topic: 282 Message: 287

I would sat that is processor linked - the computer is not keeping up with processing the data - this will be worse if you receive a real signal. Try setting the audio rate to 8000 and see if it improves.
The software is designed to recieve short bursts of signal - if you receive a Q5 full data stream from a local station then the PC has to process a massive amount of data - hundreds of decodes per period.
73
Roger

--- In psk2k@....uk, rein0zn@... wrote:
>
>
> Hello Roger,
>
>
> Thanks reply and see here please:
>
>
> >> Are there any settings or parameters that can disable decoding.
> >> I see signals in both windows.
> >
> >No - not sure why you want this. When in QSO, QSO data is in one window and CQ/QST data is in another
>
> OK on the AGC.
>
>
> What I was trying to indicate was that I see during the reception of a PSK2K signal
> signals in the Signal amplitude window as well as the signal spectrum window,
> indicating reception, sound card working.
> However during the signal arriving, it looks like as the signal spectrum is locking up temporary, in steps.
> [movement in amplitude - lock - movement etc etc }
>
> I do not see that when receiving CW or SSB or WSJT.
>
> As said I am at a loss why I do not decode? What critical factors or setting are in play (besides volume saturation)
>
> At this point I am not sure what I should see during the decoding (or not should see) process.
>
>
> 73 Rein W6SZ
>

>
>
>
>
> -----Original Message-----
> >From: psk2k_gw4wnd <esales@...>
> >Sent: Mar 16, 2012 8:35 PM
> >To: psk2k@...
> >Subject: [psk2k] Re: Decoding problems
> >
> >Please see below:
> >
> >--- In psk2k@..., "Rein A" <rein0zn@> wrote:
> >>
> >> Hello All,
> >>
> >> Being in the US, I have not seen much activity with PSK2K....here at
> >> least.
> >>
> >> With another friend, local amateur we have tried to make a QSO with
> >> little success.
> >> To be exact I don't get decodes. After having checked parameters over
> >> and over, I think I might have overlooked the "volume" indication during
> >> the receive cycle.
> >> It appears that the base line on the spectrum view is almost totally
> >> independent of the "volume" indication.
> >> I can live with that but it does not makes sense to me at least.
> >> Using other DSP software I am not used to that.
> >> So It could well be that during the decode cycle, I was in the "RED" so
> >> to say. And that being the explanation for the lack of decodes.
> >> It is certainly an oversight on my side not to know what the volume
> >> reading was.
> >>
> >> Questions:
> >> Why does the base line not change with the volume indication?
> >> It seems that the base line position is kept constant and that peaks
> >> are displayed without effecting the base line average level.
> >> Some non linear effect?
> >
> >The software has ALC built in to adjust to a set level above noise over time - adjusting the volume in (within reason) will be compensated for automatically.
> >>
> >> What is the effect if the Volume indication goes in the RED or BLACK
> >> for that matter (no decoding ?)
> >
> >Red means that you are outside this ALC range - turn the input volume down. Black is OK whatever the dB figure.
> >>
> >> Are there any settings or parameters that can disable decoding.
> >> I see signals in both windows.

> >
> >No - not sure why you want this. When in QSO, QSO data is in one window and CQ/QST data is in another
> >>
> >> Why was PSK2K introduced in DUBUS magazine only? Perhaps it has been
> >> introduced in other media as well, but I have not seen that.
> >
> >It is written by Klaus DJ5HG, a retired mathamatics professor, originally just as a personal experiment.
> >There is mention in this month's RadCom here in the UK.
> >
> >73
> >
> >Roger GW4WND
> >>
> >> 73 Rein W6SZ
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> >Yahoo! Groups Links
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288. Re: startup error

Yahoo group: psk2k
Date: 2012-03-17 08:21:44 UTC
From: ArnoldsP
Topic: 286 Message: 288

Hi Mark,
try swich off UAC before start MCR_test and all will be OK.

GL
Arnolds
YL2CA

--- In psk2k@..., G0NMY <mark.g0nmy@...> wrote:
>
> Hi Guys
> I have been trying to set up PSK2K + MATLAB on my notebook
> which is a HP Compaq Mini CQ10-500
> it has an Intel Atom N455 cpu @ 1.66GHz
> has 1GB of Memory and is running win7.
>
> I have the directory structure correct. I also have psk2k.exe running as
> administrator.
> the program starts up i get the configuration screen with the default
> settings however before I can edit the settings the program crashes
> with the following error message
>
>
>
> *??? Undefined function or method 'sc3' for input arguments of type 'd
>
> Error in ==> PSK2k at 828
>
>
>
> MATLAB:UndefinedFunction
> ??? Error while evaluating TimerFcn for timer 'timer-1'
>
> Attempt to reference field of non-structure array.
>
> ??? Error while evaluating StopFcn for timer 'timer-1'
>
> Reference to non-existent field 'utcdiff'.*
>
> I have installed psk2k on my laptop running vista and it works fine but want
> to run it on my notebook.
>
> Any help appreciated.
> Cheers Mark
>
>

>
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>
> Want a signature like mine?
> <http://r1.wisestamp.com/r/landing?promo=16&dest=http%3A%2F%2Fwww.wisestamp.com%2Femail-install%3Futm_source%3Dextension%26utm_medium%3Demail%26utm_campaign%3Dpromo_16>
> Click
> here.<http://r1.wisestamp.com/r/landing?promo=16&dest=http%3A%2F%2Fwww.wisestamp.com%2Femail-install%3Futm_source%3Dextension%26utm_medium%3Demail%26utm_campaign%3Dpromo_16>
>

289. Re: [psk2k] Re: startup error

Yahoo group: psk2k
Date: 2012-03-17 11:54:26 UTC
From: G0NMY
Topic: 286 Message: 289

Hi arnolds
UAC is already turned off it seems to be something to do with UTC in the
default settings it is set to -1
but the program crashes before I can edit it.
So close yest so far

Want a signature like mine?
<http://r1.wisestamp.com/r/landing?promo=16&dest=http%3A%2F%2Fwww.wisestamp.com%2Femail-install%3Futm_source%3Dextension%26utm_medium%3Demail%26utm_campaign%3Dpromo_16>
Click
here.<http://r1.wisestamp.com/r/landing?promo=16&dest=http%3A%2F%2Fwww.wisestamp.com%2Femail-install%3Futm_source%3Dextension%26utm_medium%3Demail%26utm_campaign%3Dpromo_16>

On 17 March 2012 08:21, ArnoldsP <yl2ca@...> wrote:

> Hi Mark,
> try swich off UAC before start MCR_test and all will be OK.
>
> GL
> Arnolds
> YL2CA
>
> --- In psk2k@..., G0NMY <mark.g0nmy@...> wrote:
> >
> > Hi Guys
> > I have been trying to set up PSK2K + MATLAB on my notebook
> > which is a HP Compaq Mini CQ10-500
> > it has an Intel Atom N455 cpu @ 1.66GHz
> > has 1GB of Memory and is running win7.
> >
> > I have the directory structure correct. I also have psk2k.exe running as
> > administrator.
> > the program starts up i get the configuration screen with the default
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> >
> >
> >
> > *??? Undefined function or method 'sc3' for input arguments of type 'd
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> >
> >
> >
> > MATLAB:UndefinedFunction
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> >
> > Attempt to reference field of non-structure array.
> >
> > ??? Error while evaluating StopFcn for timer 'timer-1'
> >
> > Reference to non-existent field 'utcdiff'.*
> >
> > I have installed psk2k on my laptop running vista and it works fine but
> want
> > to run it on my notebook.
> >
> > Any help appreciated.
> > Cheers Mark
> >
> >
> >
> >
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> >
> >
> >
> > Want a signature like mine?
> > <
> http://r1.wisestamp.com/r/landing?promo=16&dest=http%3A%2F%2Fwww.wisestamp.com%2Femail-i
nstall%3Futm_source%3Dextension%26utm_medium%3Demail%26utm_campaign%3Dpromo_16
> >
> > Click
> > here.<
> http://r1.wisestamp.com/r/landing?promo=16&dest=http%3A%2F%2Fwww.wisestamp.com%2Femail-i
nstall%3Futm_source%3Dextension%26utm_medium%3Demail%26utm_campaign%3Dpromo_16
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> Yahoo! Groups Links
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290. Re: [psk2k] Re: Decoding problems

Yahoo group: psk2k
Date: 2012-03-17 16:44:24 UTC
From: rein0zn@ix.netcom.com
Topic: 282 Message: 290

Hello Roger,

Thanks very much. That makes sense. Will try that on Monday when my
friend is back.

73 Rein W6SZ

-----Original Message-----
>From: psk2k_gw4wnd <esales@...>
>Sent: Mar 17, 2012 6:26 AM
>To: psk2k@...
>Subject: [psk2k] Re: Decoding problems
>
>I would sat that is processor linked - the computer is not keeping up with processing the data - this will be worse if you receive a real signal. Try setting the audio rate to 8000 and see if it improves.
>The software is designed to recieve short bursts of signal - if you receive a Q5 full data stream from a local station then the PC has to process a massive amount of data - hundreds of decodes per period.
>73
>Roger
>
>--- In psk2k@..., rein0zn@... wrote:
>>
>>
>> Hello Roger,
>>
>>
>> Thanks reply and see here please:
>>
>>
>> >> Are there any settings or parameters that can disable decoding.
>> >> I see signals in both windows.
>> >
>> >No - not sure why you want this. When in QSO, QSO data is in one window and CQ/QST data is in another
>>
>> OK on the AGC.
>>
>>
>> What I was trying to indicate was that I see during the reception of a PSK2K signal
>> signals in the Signal amplitude window as well as the signal spectrum window,
>> indicating reception, sound card working.
>> However during the signal arriving, it looks like as the signal spectrum is locking up temporary, in steps.
>> [movement in amplitude - lock - movement etc etc }

>>
>> I do not see that when receiving CW or SSB or WSJT.
>>
>> As said I am at a loss why I do not decode? What critical factors or setting are in play (besides volume saturation)
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>>
>>
>> 73 Rein W6SZ
>>
>>
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>>
>>
>> -----Original Message-----
>> >From: psk2k_gw4wnd <esales@...>
>> >Sent: Mar 16, 2012 8:35 PM
>> >To: psk2k@...
>> >Subject: [psk2k] Re: Decoding problems
>> >
>> >Please see below:
>> >
>> >--- In psk2k@..., "Rein A" <rein0zn@> wrote:
>> >>
>> >> Hello All,
>> >>
>> >> Being in the US, I have not seen much activity with PSK2K....here at
>> >> least.
>> >>
>> >> With another friend, local amateur we have tried to make a QSO with
>> >> little success.
>> >> To be exact I don't get decodes. After having checked parameters over
>> >> and over, I think I might have overlooked the "volume" indication during
>> >> the receive cycle.
>> >> It appears that the base line on the spectrum view is almost totally
>> >> independent of the "volume" indication.
>> >> I can live with that but it does not makes sense to me at least.
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>> >> So It could well be that during the decode cycle, I was in the "RED" so
>> >> to say. And that being the explanation for the lack of decodes.
>> >> It is certainly an oversight on my side not to know what the volume
>> >> reading was.
>> >>
>> >> Questions:
>> >> Why does the base line not change with the volume indication?
>> >> It seems that the base line position is kept constant and that peaks
>> >> are displayed without effecting the base line average level.
>> >> Some non linear effect?

>> >
>> >The software has ALC built in to adjust to a set level above noise over time - adjusting the volume in (within reason) will be compensated for automatically.
>> >>
>> >> What is the effect if the Volume indication goes in the RED or BLACK
>> >> for that matter (no decoding ?)
>> >
>> >Red means that you are outside this ALC range - turn the input volume down. Black is OK whatever the dB figure.
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>> >> Are there any settings or parameters that can disable decoding.
>> >> I see signals in both windows.
>> >
>> >No - not sure why you want this. When in QSO, QSO data is in one window and CQ/QST data is in another
>> >>
>> >> Why was PSK2K introduced in DUBUS magazine only? Perhaps it has been
>> >> introduced in other media as well, but I have not seen that.
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>> >It is written by Klaus DJ5HG, a retired mathamatics professor, originally just as a personal experiment.
>> >There is mention in this month's RadCom here in the UK.
>> >
>> >73
>> >
>> >Roger GW4WND
>> >>
>> >> 73 Rein W6SZ
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>> >Yahoo! Groups Links
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>Yahoo! Groups Links
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291. Decoding problems / Section 6.2.5 manual

Yahoo group: psk2k
Date: 2012-03-17 17:04:39 UTC
From: Rein A
Topic: 291 Message: 291

Hello Roger,

With the digital programs I use here, one normally sets the sound card
sampling rate(s) in/with the program (setup) or what have you.
In this case with psk2k, I have no idea what sampling rate I am running at.
Do you have any idea where this can be checked/set?

Also in the same manual section, there is talk about other "input"
and "output" setting for which I have also no idea on how to address them.

73 Rein W6SZ

292. Re: Decoding problems / Section 6.2.5 manual

Yahoo group: psk2k
Date: 2012-03-17 17:36:32 UTC
From: Rein A
Topic: 291 Message: 292

Hi All,

These settings are in Options->Test->Operator nn
(Advanced parameters)

73 Rein W6SZ

--- In psk2k@..., "Rein A" <rein0zn@...> wrote:
>
> Hello Roger,
>
> With the digital programs I use here, one normally sets the sound card
> sampling rate(s) in/with the program (setup) or what have you.
> In this case with psk2k, I have no idea what sampling rate I am running at.
> Do you have any idea where this can be checked/set?
>
> Also in the same manual section, there is talk about other "input"
> and "output" setting for which I have also no idea on how to address them.
>
> 73 Rein W6SZ
>

293. PSK2k v 5.6 released

Yahoo group: psk2k
Date: 2012-03-21 17:51:10 UTC
From: psk2k_gw4wnd
Topic: 293 Message: 293

Download as usual from here:
http://www.dj5hg.de/PSK2k.zip

Please delete your parameters.mat file and reinput station info as usual.

Various bug fixes.

73
Roger

294. Re: [psk2k] PSK2k v 5.6 released

Yahoo group: psk2k
Date: 2012-03-21 19:13:17 UTC
From: Jaak Hohensee
Topic: 293 Message: 294

Hi, works fine with win7-64b.

tu, Jaak
es1hj

_____
From: psk2k_gw4wnd <esales@...>
To: psk2k@....uk
Sent: Wednesday, 21 March 2012, 19:51
Subject: [psk2k] PSK2k v 5.6 released

Download as usual from here:
http://www.dj5hg.de/PSK2k.zip

Please delete your parameters.mat file and reinput station info as usual.

Various bug fixes.

73
Roger

295. PSK2K Version 5.6 bug (maybe ?)

Yahoo group: psk2k
Date: 2012-03-21 19:34:47 UTC
From: martin.andrew@btinternet.com
Topic: 295 Message: 295

Downloaded and installed V5.6 and all ok, But have a problem with my locator (IO97AQ)which comes up with

'Warning'
QRA locator io97aq Invalid

Program runs fine, and to be honest not bothered if my locator will not go in correctly, but thought you should know.

Martin, GM6VXB

296. Re: [psk2k] PSK2K Version 5.6 bug (maybe ?)

Yahoo group: psk2k
Date: 2012-03-21 19:40:15 UTC
From: Yussuf
Topic: 295 Message: 296

2012/3/21 martin.andrew@... <martin.andrew@...>

> **
>
>
> Downloaded and installed V5.6 and all ok, But have a problem with my
> locator (IO97AQ)which comes up with
>
> 'Warning'
> QRA locator io97aq Invalid
>
> Program runs fine, and to be honest not bothered if my locator will not go
> in correctly, but thought you should know.
>
> Martin, GM6VXB
>
>
>

Here updated to v5.6 but missed removed parameters first ..it's ok?

--
73 OH7TE Yussuf

297. Re: PSK2K Version 5.6 bug (maybe ?)

Yahoo group: psk2k
Date: 2012-03-21 19:40:49 UTC
From: martin.andrew@btinternet.com
Topic: 295 Message: 297

Found the problem.
Parameters does not like 'lower case' for locator, has to be done in CAPITALS !!.

All ok now, just no one about to test.

Martin, GM6VXB

--- In psk2k@..., "martin.andrew@..." <martin.andrew@...> wrote:
>
> Downloaded and installed V5.6 and all ok, But have a problem with my locator (IO97AQ)which comes up with
>
> 'Warning'
> QRA locator io97aq Invalid
>
> Program runs fine, and to be honest not bothered if my locator will not go in correctly, but thought you should know.
>
> Martin, GM6VXB
>

298. PSK2k 5.7 released

Yahoo group: psk2k
Date: 2012-03-22 16:59:45 UTC
From: psk2k_gw4wnd
Topic: 298 Message: 298

PSK2k v5.7 is released to correct the error where the locator is entered in lower case rather than upppercase.
Thank you to Martin for spotting this.

http://www.dj5hg.de/PSK2k.zip

73 Roger

299. PSK2k v5. released

Yahoo group: psk2k
Date: 2012-03-27 19:55:32 UTC
From: psk2k_gw4wnd
Topic: 299 Message: 299

Minor bug fixes and processing optimisation changes only.

http://www.dj5hg.de/PSK2k.zip

73
Roger

300. Re: PSK2k v5. released

Yahoo group: psk2k
Date: 2012-03-27 19:57:14 UTC
From: psk2k_gw4wnd
Topic: 299 Message: 300

Sorry - that's v 5.8
been a long day!
73
Roger

--- In psk2k@....uk, "psk2k_gw4wnd" <esales@...> wrote:
>
> Minor bug fixes and processing optimisation changes only.
>
> http://www.dj5hg.de/PSK2k.zip
>
> 73
> Roger
>

301. CQ 14.114 2nd PSK2k V5.8.

Yahoo group: psk2k
Date: 2012-03-28 16:02:29 UTC
From: MICHEL LUZERNE
Topic: 299 Message: 301

Hi all CQ CQ with version PSK2k 5.8 on 14.114 USB 2nd plse kn Michel F1ABL
To: psk2k@...
From: esales@...
Date: Tue, 27 Mar 2012 19:57:14 +0000
Subject: [psk2k] Re: PSK2k v5. released

Sorry - that's v 5.8

been a long day!

73

Roger

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:

>

> Minor bug fixes and processing optimisation changes only.

>

> http://www.dj5hg.de/PSK2k.zip

>

> 73

> Roger

>

302. CQ 14.114 PSK2k V5.8.

Yahoo group: psk2k
Date: 2012-03-28 20:51:45 UTC
From: Steinar Aanesland
Topic: 299 Message: 302

Calling cq with version PSK2k 5.8 on 14.114 USB now

la5vna S

303. Calling CQ with PSK2k 5.8 on 144.370 USB nJO55UL QTF 200+25 deg each with 500 W

Yahoo group: psk2k
Date: 2012-03-31 22:11:34 UTC
From: Palle Preben-Hansen, OZ1RH
Topic: 303 Message: 303

Calling CQ with version PSK2k 5.8 on 144.370 USB now. QTF 200 and 25 deg each with 500 W.

73, OZ1RH, Palle. JO55UL

304. Re: Calling CQ with PSK2k 5.8 on 144.370 USB nJO55UL QTF 200+25 deg each with 500 W

Yahoo group: psk2k
Date: 2012-04-01 07:55:28 UTC
From: martin.andrew@btinternet.com
Topic: 303 Message: 304

Palle,
144.360 has been used as the 'unofficial' PSK2K frequency. Using 144.370 might upset the present FSK441 users !!.
I am off air today (Sunday) but will be using (testing) PSK2K on .360 for most of next week normally beaming East or South East.
QRO, 400Watt++ to 4X11 with good pre-amplifer.
Martin,
GM6VXB
IO97AQ

--- In psk2k@..., "Palle Preben-Hansen, OZ1RH" <palle@...> wrote:
>
> Calling CQ with version PSK2k 5.8 on 144.370 USB now. QTF 200 and 25 deg
> each with 500 W.
>
> 73, OZ1RH, Palle. JO55UL
>

305. Re: Calling CQ with PSK2k 5.8 on 144.370 USB nJO55UL QTF 200+25 deg each with 500 W

Yahoo group: psk2k
Date: 2012-04-02 21:39:39 UTC
From: oz1rh
Topic: 303 Message: 305

Tnx Martin,

I was looking for my first PSK2k QSO. I had noticed that others advertise 144.360 CQ'ing, but I happend to read the manual and it suggested 144.370. I shall stick to 144.360 for PSK2k in the future.

My contest club OZ5W will be active from JO55UL Tuesday April 3rd around 20 UTC. We have an 8877 and 16 elm up 30 m. We need RST and full 6-digit locator, but no QSO-number in this contest.

If PSK2k does not pay off we might try FSK441 on 144.370.

The Nordic Activity Contest runs from 17-21 UTC during local summertime. We do SSB on 144.280 so those of you who are within 7-800 km might get us there. We do about 150 QSO in four hours and I hope to increase our score and ODX using PSK2k.

73, OZ1RH, Palle. JO55UL OZ9EDR/OZ5W contest team
www.oz9edr.dk
www.oz1rh.com
+45 29 23 60 72

--- In psk2k@yahoogroups.co.uk, "martin.andrew@..." <martin.andrew@...> wrote:
>
>
> Palle,
> 144.360 has been used as the 'unofficial' PSK2K frequency. Using 144.370 might upset the present FSK441 users !!.
> I am off air today (Sunday) but will be using (testing) PSK2K on .360 for most of next week normally beaming East or South East.
> QRO, 400Watt++ to 4X11 with good pre-amplifer.
> Martin,
> GM6VXB
> IO97AQ
>
> --- In psk2k@..., "Palle Preben-Hansen, OZ1RH" <palle@> wrote:
> >
> > Calling CQ with version PSK2k 5.8 on 144.370 USB now. QTF 200 and 25 deg
> > each with 500 W.
> >
> > 73, OZ1RH, Palle. JO55UL
> >
>

306. Re: [psk2k] Re: Calling CQ with PSK2k 5.8 on 144.370 USB nJO55UL QTF 200+25 deg each with 500 W

Yahoo group: psk2k
Date: 2012-04-03 17:25:39 UTC
From: Jaak Hohensee
Topic: 303 Message: 306

NAC QRV psk2k 144.360 KO29HJ ES1HJ

de Jaak
73

From: oz1rh <palle@...>
To: psk2k@...
Sent: Tuesday, 3 April 2012, 0:39
Subject: [psk2k] Re: Calling CQ with PSK2k 5.8 on 144.370 USB nJO55UL QTF 200+25 deg each with 500 W

Tnx Martin,

I was looking for my first PSK2k QSO. I had noticed that others advertise 144.360 CQ'ing, but I happend to read the manual and it suggested 144.370. I shall stick to 144.360 for PSK2k in the future.

My contest club OZ5W will be active from JO55UL Tuesday April 3rd around 20 UTC. We have an 8877 and 16 elm up 30 m. We need RST and full 6-digit locator, but no QSO-number in this contest.

If PSK2k does not pay off we might try FSK441 on 144.370.

The Nordic Activity Contest runs from 17-21 UTC during local summertime. We do SSB on 144.280 so those of you who are within 7-800 km might get us there. We do about 150 QSO in four hours and I hope to increase our score and ODX using PSK2k.

73, OZ1RH, Palle. JO55UL OZ9EDR/OZ5W contest team
www.oz9edr.dk
www.oz1rh.com
+45 29 23 60 72

--- In psk2k@....uk, "martin.andrew@..." <martin.andrew@...> wrote:
>
>
> Palle,
> 144.360 has been used as the 'unofficial' PSK2K frequency. Using 144.370 might upset the present FSK441 users !!.
> I am off air today (Sunday) but will be using (testing) PSK2K on .360 for most of next week normally beaming East or South East.
> QRO, 400Watt++ to 4X11 with good pre-amplifer.
> Martin,
> GM6VXB
> IO97AQ
>

> --- In psk2k@..., "Palle Preben-Hansen, OZ1RH" <palle@> wrote:
> >
> > Calling CQ with version PSK2k 5.8 on 144.370 USB now. QTF 200 and 25 deg
> > each with 500 W.
> >
> > 73, OZ1RH, Palle. JO55UL
> >
>

307. (Yet) another observation

Yahoo group: psk2k
Date: 2012-04-05 07:46:24 UTC
From: martin.andrew@btinternet.com
Topic: 307 Message: 307

Running version 5.8. Works well but still yet to have a full QSO as activity and stations using PSK2K seem to be low.

One small issue I have noticed is that if I see and call someone who does not respond and I go back to CQ, then I still have calls, report and RRR in the side box.
The only (apparent) way to clear them is to stop transmitting and use the 'Clear' button. Is this neccessary to clear the buttons or is there an easier way. Or do I just leave the old (attempted) QSO information in and it gets overwritten in the next full QSO.

Martin
GM6VXB

308. PSK2K minimum computer requirements

Yahoo group: psk2k
Date: 2012-04-05 07:50:09 UTC
From: martin.andrew@btinternet.com
Topic: 37 Message: 308

I have asked this question before but have not seen a response.

There are quite a few stations who have tried to load PSK2K, but most seem to have problems getting a 'Pass' on MCR_TEST.

I suspect this is due either to a slow computer, or soundcard with too low bandwidth.

Again (in hope), what is the minimum computer requirement and soundcard rate to successfully run PSK2K.

Martin,
GM6VXB

309. RE: [psk2k] (Yet) another observation

Yahoo group: psk2k
Date: 2012-04-05 08:06:28 UTC
From: MICHEL LUZERNE
Topic: 307 Message: 309

Hello Martin, same here I click on the clear button after a QSO befor the next. 73 Michel
To: psk2k@...
From: martin.andrew@btinternet.com
Date: Thu, 5 Apr 2012 07:46:24 +0000
Subject: [psk2k] (Yet) another observation

Running version 5.8. Works well but still yet to have a full QSO as activity and stations using PSK2K seem to be low.

One small issue I have noticed is that if I see and call someone who does not respond and I go back to CQ, then I still have calls, report and RRR in the side box.

The only (apparent) way to clear them is to stop transmitting and use the 'Clear' button.

Is this neccessary to clear the buttons or is there an easier way. Or do I just leave the old (attempted) QSO information in and it gets overwritten in the next full QSO.

Martin

GM6VXB

310. RE: [psk2k] PSK2K minimum computer requirements

Yahoo group: psk2k
Date: 2012-04-05 08:17:22 UTC
From: MICHEL LUZERNE
Topic: 37 Message: 310

Martin, I thing this station do not use the good Path for installing the folder MATLAB It confuses the folder which is in C://programmes/Matlab with the one that is necessary to create in path Documents/Matlab and install all, MCR_Test and PSK2k in this path I hope that i make a mistake. I have a old P4 2800 not dual corps 1024RAM not DDR XP Pro SP3 and work well the problem I can not use it on VHF or UHF but on 14.114 USB not many takers, but some one by moment. 73 Michel To: psk2k@...
From: martin.andrew@...
Date: Thu, 5 Apr 2012 07:50:09 +0000
Subject: [psk2k] PSK2K minimum computer requirements

I have asked this question before but have not seen a response.

There are quite a few stations who have tried to load PSK2K, but most seem to have problems getting a 'Pass' on MCR_TEST.

I suspect this is due either to a slow computer, or soundcard with too low bandwidth.

Again (in hope), what is the minimum computer requirement and soundcard rate to successfully run PSK2K.

Martin,

GM6VXB

311. Re: (Yet) another observation

Yahoo group: psk2k
Date: 2012-04-06 13:42:05 UTC
From: martin.andrew@btinternet.com
Topic: 307 Message: 311

Sort off got a way round this problem. Not sure if it the correct way to do it but:
At the end of a QSO, if you go back to CQ and want to get rid of the QSO information from the 'send' messages box, then:
While CQ'ing, click 'Manual', and this gives you access to the 'Clear' button. You can now click clear and get rid of QSO information.
When boxes are cleared, you can then click on 'QSO', 'Reply', and 'CQ' without the present CQ stopping.

Not sure if this is the correct way to do it but it works for me !!.

Martin,
GM6VXB

--- In psk2k@..., "martin.andrew@..." <martin.andrew@...> wrote:
>
> Running version 5.8. Works well but still yet to have a full QSO as activity and stations using PSK2K seem to be low.
>
> One small issue I have noticed is that if I see and call someone who does not respond and I go back to CQ, then I still have calls, report and RRR in the side box.
> The only (apparent) way to clear them is to stop transmitting and use the 'Clear' button.
> Is this neccessary to clear the buttons or is there an easier way. Or do I just leave the old (attempted) QSO information in and it gets overwritten in the next full QSO.
>
> Martin
> GM6VXB
>

312. TO MANY AUDIO DEVICES IN MY PC

Yahoo group: psk2k
Date: 2012-04-10 06:20:21 UTC
From: dg0opk
Topic: 312 Message: 312

Hi all,

over the easter days i want to try out PSK2K.
I installed all the software and started PSK2K.

Receiving working well with signals from Martin GM6VXB.
But i can not get an audio out for transmitting, because all the
6 shown devices in PSK2K for audio out are not working.
PTT switching works ok.

MCR_Test failes also.

So i think it is a problem with the large number audio devices in my PC. All work with WSPR,WSJT,PSK31 and other Software was ok in past.
In WSJT,WSPR and PSK i use Audio Device 10 (SB Live! 24bit) as output.

I use following audio device configuration here:

AudioDevice InputChannels OutputChannels DeviceName
0 2 0 MicrosoftSoundmapper - Input
1 2 0 C-Media USB Headphone Set
2 2 0 SB Live! 24-bit
3 2 0 Virtual Cable 1
4 2 0 Virtual Cable 2
5 2 0 Virtual cable 3
6 2 0 USB audio Device
7 0 2 Microsoft Soundmapper -Output
8 0 2 C-Media USB Headphone Set
9 0 2 ATI HD Audio rear - Output
10 0 2 SB Live! 24-bit
11 0 2 Virtual Cable 1
12 0 2 Virtual Cable 2
13 0 3 Virtual Cable 3
14 0 4 USB audio Device

Operating System is Windows XP SP3+ , 2GB RAM, Processor AMD Athlon II X235e.

Maybe anyone can help to setting up the TX Audio.

73 de Michael DG0OPK

313. On Air

Yahoo group: psk2k
Date: 2012-04-10 10:11:52 UTC
From: pdisanto31
Topic: 313 Message: 313

Hi

from this morning (11,30 local time in Italy)
I am on air in order to test my system on 14,114
If anyone hear my call please replay or send a confirm
by E-mail

My system is small as power and as pc resouces but it's
only for the start-up in order to improve my knowledge
about this argument.

Thanks to all and my best regards

73
I1EXE

314. On Air

Yahoo group: psk2k
Date: 2012-04-10 14:10:09 UTC
From: pdisanto31
Topic: 313 Message: 314

I AM ACTIVE ON 14.114
IF ANYONE HEAR MY CALL PLEASE REPORT
BY MAIL (IF I DO NOT REPLAY) .
MANY OM HEAR SIGNAL ON 20 M BUT THEY
ARE NOT ABLE TO DECODE IT AND THE PSK2K
REMAIN AS "UNKNOW INTERFERENCE"
VERY STRANGE SITUATION ..
ANYWAY THANKS TO ALL
73
I1EXE
Paolo

315. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-10 16:06:49 UTC
From: Steinar Aanesland
Topic: 313 Message: 315

Paolo, Are you still QRV on 20m?

la5vna S

Den 10.04.2012 16:10, skrev pdisanto31:
> I AM ACTIVE ON 14.114
> IF ANYONE HEAR MY CALL PLEASE REPORT
> BY MAIL (IF I DO NOT REPLAY) .
> MANY OM HEAR SIGNAL ON 20 M BUT THEY
> ARE NOT ABLE TO DECODE IT AND THE PSK2K
> REMAIN AS "UNKNOW INTERFERENCE"
> VERY STRANGE SITUATION ..
> ANYWAY THANKS TO ALL
> 73
> I1EXE
> Paolo
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316. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-10 16:17:39 UTC
From: Steinar Aanesland
Topic: 313 Message: 316

I will be qrv in auto mode on 14.114 . Try to connect.

la5vna S

Den 10.04.2012 18:06, skrev Steinar Aanesland:
> Paolo, Are you still QRV on 20m?
>
> la5vna S
>
>
>
> Den 10.04.2012 16:10, skrev pdisanto31:
>> I AM ACTIVE ON 14.114
>> IF ANYONE HEAR MY CALL PLEASE REPORT
>> BY MAIL (IF I DO NOT REPLAY) .
>> MANY OM HEAR SIGNAL ON 20 M BUT THEY
>> ARE NOT ABLE TO DECODE IT AND THE PSK2K
>> REMAIN AS "UNKNOW INTERFERENCE"
>> VERY STRANGE SITUATION ..
>> ANYWAY THANKS TO ALL
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317. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-10 18:36:26 UTC
From: Steinar Aanesland
Topic: 313 Message: 317

No takers. QRT now.

la5vna S

Den 10.04.2012 18:17, skrev Steinar Aanesland:
> I will be qrv in auto mode on 14.114 . Try to connect.
>
> la5vna S
>
>
>
> Den 10.04.2012 18:06, skrev Steinar Aanesland:
>> Paolo, Are you still QRV on 20m?
>>
>> la5vna S
>>
>>
>>
>> Den 10.04.2012 16:10, skrev pdisanto31:
>>> I AM ACTIVE ON 14.114
>>> IF ANYONE HEAR MY CALL PLEASE REPORT
>>> BY MAIL (IF I DO NOT REPLAY) .
>>> MANY OM HEAR SIGNAL ON 20 M BUT THEY
>>> ARE NOT ABLE TO DECODE IT AND THE PSK2K
>>> REMAIN AS "UNKNOW INTERFERENCE"
>>> VERY STRANGE SITUATION ..
>>> ANYWAY THANKS TO ALL
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318. Re: TO MANY AUDIO DEVICES IN MY PC

Yahoo group: psk2k
Date: 2012-04-11 08:22:04 UTC
From: martin.andrew@btinternet.com
Topic: 312 Message: 318

Michael,
You have MATLAB and PSK2K installed correctly, otherwise you would not have received me !.
Have a look at 'message 2' on this group which might be a little help.
As discussed on KST, you will also need to run MCR_TEST once to determine which is your input and output devices.
You will need to make up a 'LOOPBACK' cable to connect INPUT to OUTPUT.
NOT doing this test might give you the error message you are seeing.

If MCR_TEST does not complete, it can be due to one of several causes:
1. Cannot see input/output devices correctly (i.e. no loopback cable)
2. Computer is too slow to complete the test. No definitive answer seen on what is the slowest computer that will run with PSK2K.
3. Input or output gain levels are to low or muted. You might have to play around with these.

Now if MCR_TEST does not complete, all is not lost.
Try the following:
1: Click on the line 'CQ de DG0OPK on bottom right of main PSK screen. Colour will change to 'Grey'.
2: Now on the bottom of the main screen click 'QSO', 'Reply', 'CQ', and either 'TX1st' or 'TX2nd'.
You will notice that when you go to transmit the colour of the line
'CQ de DG0OPK' will change from Grey to Yellow.
3: In the 'PSK2K Parameter' screen, go to 'Output ID' and try changing device numbers while in receive and see if you get any audio out on transmit.
I do not think that 'Virtual Audio' links will work with PSK2K, but might be worth trying them as well.

My main suspicion with you problem is that MCR_TEST has failed either due to not seeing Audio or because the computer is not fast enough, but with the tests above it might show where the problem is.

Best Regards,
Martin, GM6VXB

--- In psk2k@..., "dg0opk" <dg0opk@...> wrote:
>
> Hi all,
>
> over the easter days i want to try out PSK2K.
> I installed all the software and started PSK2K.
>
> Receiving working well with signals from Martin GM6VXB.
> But i can not get an audio out for transmitting, because all the
> 6 shown devices in PSK2K for audio out are not working.
> PTT switching works ok.

>
> MCR_Test failes also.
>
> So i think it is a problem with the large number audio devices in my PC. All work with WSPR,WSJT,PSK31 and other Software was ok in past.
> In WSJT,WSPR and PSK i use Audio Device 10 (SB Live! 24bit) as output.
>
> I use following audio device configuration here:
>
> AudioDevice InputChannels OutputChannels DeviceName
> 0 2 0 MicrosoftSoundmapper - Input
> 1 2 0 C-Media USB Headphone Set
> 2 2 0 SB Live! 24-bit
> 3 2 0 Virtual Cable 1
> 4 2 0 Virtual Cable 2
> 5 2 0 Virtual cable 3
> 6 2 0 USB audio Device
> 7 0 2 Microsoft Soundmapper -Output
> 8 0 2 C-Media USB Headphone Set
> 9 0 2 ATI HD Audio rear - Output
> 10 0 2 SB Live! 24-bit
> 11 0 2 Virtual Cable 1
> 12 0 2 Virtual Cable 2
> 13 0 3 Virtual Cable 3
> 14 0 4 USB audio Device
>
> Operating System is Windows XP SP3+ , 2GB RAM, Processor AMD Athlon II X235e.
>
> Maybe anyone can help to setting up the TX Audio.
>
> 73 de Michael DG0OPK
>

319. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-11 10:12:15 UTC
From: Paolo Di Santo
Topic: 313 Message: 319

thanks Steinar for your replay
when I will re-take in charge this PSK2K task I will announce by Forum or
DX Cluster and
I hope to do many contacts (maybe...)
my best regards
I1EXE
Paolo Di Santo

2012/4/10 Steinar Aanesland <saanes@...>

> **
>
>
> No takers. QRT now.
>
> la5vna S
>
> Den 10.04.2012 18:17, skrev Steinar Aanesland:
>
> > I will be qrv in auto mode on 14.114 . Try to connect.
> >
> > la5vna S
> >
> >
> >
> > Den 10.04.2012 18:06, skrev Steinar Aanesland:
> >> Paolo, Are you still QRV on 20m?
> >>
> >> la5vna S
> >>
> >>
> >>
> >> Den 10.04.2012 16:10, skrev pdisanto31:
> >>> I AM ACTIVE ON 14.114
> >>> IF ANYONE HEAR MY CALL PLEASE REPORT
> >>> BY MAIL (IF I DO NOT REPLAY) .
> >>> MANY OM HEAR SIGNAL ON 20 M BUT THEY
> >>> ARE NOT ABLE TO DECODE IT AND THE PSK2K
> >>> REMAIN AS "UNKNOW INTERFERENCE"
> >>> VERY STRANGE SITUATION ..
> >>> ANYWAY THANKS TO ALL
> >>> 73
> >>> I1EXE
> >>> Paolo
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320. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-12 09:16:56 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 320

cq cq 14.114 psk2k cq cq plse k
To: psk2k@...
From: saanes@broadpark.no
Date: Tue, 10 Apr 2012 18:17:39 +0200
Subject: Re: [psk2k] On Air

I will be qrv in auto mode on 14.114 . Try to connect.

la5vna S

Den 10.04.2012 18:06, skrev Steinar Aanesland:

> Paolo, Are you still QRV on 20m?

>

> la5vna S

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> Den 10.04.2012 16:10, skrev pdisanto31:

>> I AM ACTIVE ON 14.114

>> IF ANYONE HEAR MY CALL PLEASE REPORT

>> BY MAIL (IF I DO NOT REPLAY) .

>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>> REMAIN AS "UNKNOW INTERFERENCE"

>> VERY STRANGE SITUATION ..

>> ANYWAY THANKS TO ALL

>> 73

>> I1EXE

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>> Yahoo! Groups Links

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321. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-12 09:27:58 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 321

CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k
To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 11:16:56 +0200
Subject: RE: [psk2k] On Air

cq cq 14.114 psk2k cq cq plse k

To: psk2k@...
From: saanes@...
Date: Tue, 10 Apr 2012 18:17:39 +0200
Subject: Re: [psk2k] On Air

I will be qrv in auto mode on 14.114 . Try to connect.

la5vna S

Den 10.04.2012 18:06, skrev Steinar Aanesland:

> Paolo, Are you still QRV on 20m?

>

> la5vna S

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> Den 10.04.2012 16:10, skrev pdisanto31:

>> I AM ACTIVE ON 14.114

>> IF ANYONE HEAR MY CALL PLEASE REPORT

>> BY MAIL (IF I DO NOT REPLAY) .

>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>> REMAIN AS "UNKNOW INTERFERENCE"

>> VERY STRANGE SITUATION ..

>> ANYWAY THANKS TO ALL

>> 73

>> I1EXE

>> Paolo

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>> Yahoo! Groups Links

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> Yahoo! Groups Links

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322. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-12 09:45:45 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 322

Nobody Stop CQ PSK2k QSY opéra mode QSO switch on Op2QSO on 14.065 CQ CQ
To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 11:27:58 +0200
Subject: RE: [psk2k] On Air

CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k

To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 11:16:56 +0200
Subject: RE: [psk2k] On Air

cq cq 14.114 psk2k cq cq plse k

To: psk2k@....uk
From: saanes@...
Date: Tue, 10 Apr 2012 18:17:39 +0200
Subject: Re: [psk2k] On Air

I will be qrv in auto mode on 14.114 . Try to connect.

la5vna S

Den 10.04.2012 18:06, skrev Steinar Aanesland:

> Paolo, Are you still QRV on 20m?

>

> la5vna S

>

>

>

> Den 10.04.2012 16:10, skrev pdisanto31:

>> I AM ACTIVE ON 14.114

>> IF ANYONE HEAR MY CALL PLEASE REPORT

>> BY MAIL (IF I DO NOT REPLAY) .

>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>> REMAIN AS "UNKNOW INTERFERENCE"

>> VERY STRANGE SITUATION ..

>> ANYWAY THANKS TO ALL

>> 73

>> I1EXE

>> Paolo

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>> Yahoo! Groups Links

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> Yahoo! Groups Links

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324. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-12 14:33:17 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 324

CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k
To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 11:27:58 +0200
Subject: RE: [psk2k] On Air

CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k

To: psk2k@...
From: micheluze@msn.com
Date: Thu, 12 Apr 2012 11:16:56 +0200
Subject: RE: [psk2k] On Air

cq cq 14.114 psk2k cq cq plse k

To: psk2k@...
From: saanes@...
Date: Tue, 10 Apr 2012 18:17:39 +0200
Subject: Re: [psk2k] On Air

I will be qrv in auto mode on 14.114 . Try to connect.

la5vna S

Den 10.04.2012 18:06, skrev Steinar Aanesland:

> Paolo, Are you still QRV on 20m?

>

> la5vna S

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> Den 10.04.2012 16:10, skrev pdisanto31:

>> I AM ACTIVE ON 14.114

>> IF ANYONE HEAR MY CALL PLEASE REPORT

>> BY MAIL (IF I DO NOT REPLAY) .

>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>> REMAIN AS "UNKNOW INTERFERENCE"

>> VERY STRANGE SITUATION ..

>> ANYWAY THANKS TO ALL

>> 73

>> I1EXE

>> Paolo

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>> Yahoo! Groups Links

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> Yahoo! Groups Links

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325. Re: PSK2K minimum computer requirements

Yahoo group: psk2k
Date: 2012-04-13 12:37:46 UTC
From: Frank Buechner
Topic: 37 Message: 325
Attachments: 2 described; binary payloads are missing from this source WARC

Hi all,

I am using a HP 625 Notebook with Win7prof, 2x2,1GHz CPU, 4GB RAM
and the CPU load for all running processes and PSK2k respectively is shown

on the enclosed pictures (RX mode, no incoming signals, little band noise).

The PSK2k programme runs flawless in every respect.

73...Frank...DF5NK

326. PSK2k 5.9 released

Yahoo group: psk2k
Date: 2012-04-17 12:27:50 UTC
From: psk2k_gw4wnd
Topic: 326 Message: 326

Some detail changes to handling of tx timeouts so QSO's clear when complete.
Amendments to procedures for contest/non contest mode handling.

http://www.dj5hg.de/PSK2k.zip

73
Roger

327. PSK2K windows closing as opening

Yahoo group: psk2k
Date: 2012-04-17 15:52:30 UTC
From: Erwin
Topic: 327 Message: 327

Hi group,
not at me but at a friends PC we installed PSK2K. WinXP/32bit.
MCR-Test says all OK. As soon we start application the windows are coming up and closing as opening.
Thought it might be a Firewall or a virus protection software but after disabling it is the same.

Any idea what can do else ?

regards
Erwin/DK5EW

328. Re: PSK2K windows closing as opening

Yahoo group: psk2k
Date: 2012-04-17 15:55:43 UTC
From: psk2k_gw4wnd
Topic: 327 Message: 328

Yes- You most likely have PSK2k installed in the wrong directory.
Create a folder within My Documents called MATLAB and a folder within that called PSK2k.
Install PSK2k into this folder.
Do not install PSK2k into the MCR/MATLAB folder.
Roger
GW4WND

--- In psk2k@..., "Erwin" <wini.witt@...> wrote:
>
> Hi group,
> not at me but at a friends PC we installed PSK2K. WinXP/32bit.
> MCR-Test says all OK. As soon we start application the windows are coming up and closing as opening.
> Thought it might be a Firewall or a virus protection software but after disabling it is the same.
>
> Any idea what can do else ?
>
> regards
> Erwin/DK5EW
>

329. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 17:12:47 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 329

Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k F1ABL Michel
To: psk2k@yahoogroups.co.uk
From: micheluze@...
Date: Thu, 12 Apr 2012 16:33:17 +0200
Subject: RE: [psk2k] On Air

CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k

To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 11:27:58 +0200
Subject: RE: [psk2k] On Air

CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k

To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 11:16:56 +0200
Subject: RE: [psk2k] On Air

cq cq 14.114 psk2k cq cq plse k

To: psk2k@...
From: saanes@...
Date: Tue, 10 Apr 2012 18:17:39 +0200
Subject: Re: [psk2k] On Air

I will be qrv in auto mode on 14.114 . Try to connect.

la5vna S

Den 10.04.2012 18:06, skrev Steinar Aanesland:

> Paolo, Are you still QRV on 20m?

>

> la5vna S

>

>

>

> Den 10.04.2012 16:10, skrev pdisanto31:

>> I AM ACTIVE ON 14.114

>> IF ANYONE HEAR MY CALL PLEASE REPORT

>> BY MAIL (IF I DO NOT REPLAY) .

>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>> REMAIN AS "UNKNOW INTERFERENCE"

>> VERY STRANGE SITUATION ..

>> ANYWAY THANKS TO ALL

>> 73

>> I1EXE

>> Paolo

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>> Yahoo! Groups Links

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> Yahoo! Groups Links

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330. Re: PSK2K windows closing as opening

Yahoo group: psk2k
Date: 2012-04-17 18:27:14 UTC
From: Erwin
Topic: 327 Message: 330

Hi Roger,
it is installed in correct directory.
C:\Dokumente und Einstellungen\user\Eigene Dateien\MATLAB
When starting the DOS screen is sending very unique error messages never seen before. I made a link to the screen shot:
http://dk5ew.de/images/error-2.png

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:
>
> Yes- You most likely have PSK2k installed in the wrong directory.
> Create a folder within My Documents called MATLAB and a folder within that called PSK2k. Install PSK2k into this folder.
> Do not install PSK2k into the MCR/MATLAB folder.
> Roger
> GW4WND
>
> --- In psk2k@..., "Erwin" <wini.witt@> wrote:
> >
> > Hi group,
> > not at me but at a friends PC we installed PSK2K. WinXP/32bit.
> > MCR-Test says all OK. As soon we start application the windows are coming up and closing as opening.
> > Thought it might be a Firewall or a virus protection software but after disabling it is the same.
> >
> > Any idea what can do else ?
> >
> > regards
> > Erwin/DK5EW
> >
>

331. RE: [psk2k] Re: PSK2K windows closing as opening

Yahoo group: psk2k
Date: 2012-04-17 18:36:02 UTC
From: MICHEL LUZERNE
Topic: 327 Message: 331

JaaK You say that you install in this C:\Dokumente und Einstellungen\user\Eigene Dateien\MATLAB but where is folder PSK2K???? install like this C:\Dokumente und Einstellungen\user\Eigene Dateien\MATLAB\PSK2k plse create the folder PSK2k and unzip in this folder. Michel F1ABLTo: psk2k@yahoogroups.co.uk
From: wini.witt@...
Date: Tue, 17 Apr 2012 18:27:14 +0000
Subject: [psk2k] Re: PSK2K windows closing as opening

Hi Roger,

it is installed in correct directory.

C:\Dokumente und Einstellungen\user\Eigene Dateien\MATLAB

When starting the DOS screen is sending very unique error messages never seen before. I made a link to the screen shot:

http://dk5ew.de/images/error-2.png

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:

>

> Yes- You most likely have PSK2k installed in the wrong directory.

> Create a folder within My Documents called MATLAB and a folder within that called PSK2k. Install PSK2k into this folder.

> Do not install PSK2k into the MCR/MATLAB folder.

> Roger

> GW4WND

>

> --- In psk2k@..., "Erwin" <wini.witt@> wrote:

> >

> > Hi group,

> > not at me but at a friends PC we installed PSK2K. WinXP/32bit.

> > MCR-Test says all OK. As soon we start application the windows are coming up and closing as opening.

> > Thought it might be a Firewall or a virus protection software but after disabling it is the same.

> >

> > Any idea what can do else ?

> >

> > regards

> > Erwin/DK5EW

> >

>

332. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 18:39:01 UTC
From: Steinar Aanesland
Topic: 313 Message: 332

Hummmmmm, I am not able to reply

S

Den 17.04.2012 19:12, skrev MICHEL LUZERNE:
>
>
> Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k
>
> F1ABL Michel
>
> To: psk2k@...
> From: micheluze@...
> Date: Thu, 12 Apr 2012 16:33:17 +0200
> Subject: RE: [psk2k] On Air
>
>
> CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k
>
>
> To: psk2k@...
> From: micheluze@...
> Date: Thu, 12 Apr 2012 11:27:58 +0200
> Subject: RE: [psk2k] On Air
>
>
> CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k
>
> To: psk2k@...
> From: micheluze@...
> Date: Thu, 12 Apr 2012 11:16:56 +0200
> Subject: RE: [psk2k] On Air
>
>
> cq cq 14.114 psk2k cq cq plse k
>
>
> To: psk2k@...
> From: saanes@...
> Date: Tue, 10 Apr 2012 18:17:39 +0200
> Subject: Re: [psk2k] On Air
>
>
> I will be qrv in auto mode on 14.114 . Try to connect.
>

> la5vna S
>
> Den 10.04.2012 18:06, skrev Steinar Aanesland:
>> Paolo, Are you still QRV on 20m?
>>
>> la5vna S
>>
>>
>>
>> Den 10.04.2012 16:10, skrev pdisanto31:
>>> I AM ACTIVE ON 14.114
>>> IF ANYONE HEAR MY CALL PLEASE REPORT
>>> BY MAIL (IF I DO NOT REPLAY) .
>>> MANY OM HEAR SIGNAL ON 20 M BUT THEY
>>> ARE NOT ABLE TO DECODE IT AND THE PSK2K
>>> REMAIN AS "UNKNOW INTERFERENCE"
>>> VERY STRANGE SITUATION ..
>>> ANYWAY THANKS TO ALL
>>> 73
>>> I1EXE
>>> Paolo
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333. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 18:48:53 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 333

I heard sound but noy decoding use new version 5.9 seem to long for decode F1ABL
To: psk2k@...
From: micheluze@...
Date: Tue, 17 Apr 2012 19:12:47 +0200
Subject: RE: [psk2k] On Air

Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k

F1ABL Michel

To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 16:33:17 +0200
Subject: RE: [psk2k] On Air

CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k

To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 11:27:58 +0200
Subject: RE: [psk2k] On Air

CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k

To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 11:16:56 +0200
Subject: RE: [psk2k] On Air

cq cq 14.114 psk2k cq cq plse k

To: psk2k@yahoogroups.co.uk
From: saanes@...
Date: Tue, 10 Apr 2012 18:17:39 +0200
Subject: Re: [psk2k] On Air

I will be qrv in auto mode on 14.114 . Try to connect.

la5vna S

Den 10.04.2012 18:06, skrev Steinar Aanesland:

> Paolo, Are you still QRV on 20m?

>

> la5vna S

>

>

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> Den 10.04.2012 16:10, skrev pdisanto31:

>> I AM ACTIVE ON 14.114

>> IF ANYONE HEAR MY CALL PLEASE REPORT

>> BY MAIL (IF I DO NOT REPLAY) .

>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>> REMAIN AS "UNKNOW INTERFERENCE"

>> VERY STRANGE SITUATION ..

>> ANYWAY THANKS TO ALL

>> 73

>> I1EXE

>> Paolo

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>> Yahoo! Groups Links

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334. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 18:51:17 UTC
From: Steinar Aanesland
Topic: 313 Message: 334

Hi

Its me trying to connect to you.
I am using 5.9 running 5W

LA5VNA S

Den 17.04.2012 20:48, skrev MICHEL LUZERNE:
>
>
> I heard sound but noy decoding use new version 5.9 seem to long for decode
>
> F1ABL
>
> To: psk2k@...
> From: micheluze@...
> Date: Tue, 17 Apr 2012 19:12:47 +0200
> Subject: RE: [psk2k] On Air
>
>
> Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k
>
> F1ABL Michel
>
> To: psk2k@...
> From: micheluze@...
> Date: Thu, 12 Apr 2012 16:33:17 +0200
> Subject: RE: [psk2k] On Air
>
>
> CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k
>
>
> To: psk2k@...
> From: micheluze@...
> Date: Thu, 12 Apr 2012 11:27:58 +0200
> Subject: RE: [psk2k] On Air
>
>
> CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k
>
> To: psk2k@...
> From: micheluze@...
> Date: Thu, 12 Apr 2012 11:16:56 +0200
> Subject: RE: [psk2k] On Air
>

>
> cq cq 14.114 psk2k cq cq plse k
>
>
> To: psk2k@...
> From: saanes@...
> Date: Tue, 10 Apr 2012 18:17:39 +0200
> Subject: Re: [psk2k] On Air
>
>
> I will be qrv in auto mode on 14.114 . Try to connect.
>
> la5vna S
>
> Den 10.04.2012 18:06, skrev Steinar Aanesland:
>> Paolo, Are you still QRV on 20m?
>>
>> la5vna S
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>>
>>
>> Den 10.04.2012 16:10, skrev pdisanto31:
>>> I AM ACTIVE ON 14.114
>>> IF ANYONE HEAR MY CALL PLEASE REPORT
>>> BY MAIL (IF I DO NOT REPLAY) .
>>> MANY OM HEAR SIGNAL ON 20 M BUT THEY
>>> ARE NOT ABLE TO DECODE IT AND THE PSK2K
>>> REMAIN AS "UNKNOW INTERFERENCE"
>>> VERY STRANGE SITUATION ..
>>> ANYWAY THANKS TO ALL
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335. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 18:53:57 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 335

RRR it is ok now all is automatic hi here 10w Tu for test hi Stein 73
To: psk2k@...
From: saanes@...
Date: Tue, 17 Apr 2012 20:51:17 +0200
Subject: Re: [psk2k] On Air

Hi

Its me trying to connect to you.

I am using 5.9 running 5W

LA5VNA S

Den 17.04.2012 20:48, skrev MICHEL LUZERNE:

>

>

> I heard sound but noy decoding use new version 5.9 seem to long for decode

>

> F1ABL

>

> To: psk2k@...

> From: micheluze@...

> Date: Tue, 17 Apr 2012 19:12:47 +0200

> Subject: RE: [psk2k] On Air

>

>

> Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k

>

> F1ABL Michel

>

> To: psk2k@...

> From: micheluze@...

> Date: Thu, 12 Apr 2012 16:33:17 +0200

> Subject: RE: [psk2k] On Air

>

>

> CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k

>

>

> To: psk2k@yahoogroups.co.uk

> From: micheluze@...

> Date: Thu, 12 Apr 2012 11:27:58 +0200

> Subject: RE: [psk2k] On Air

>

>

> CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k

>

> To: psk2k@...

> From: micheluze@...

> Date: Thu, 12 Apr 2012 11:16:56 +0200

> Subject: RE: [psk2k] On Air

>

>

> cq cq 14.114 psk2k cq cq plse k

>

>

> To: psk2k@...

> From: saanes@...

> Date: Tue, 10 Apr 2012 18:17:39 +0200

> Subject: Re: [psk2k] On Air

>

>

> I will be qrv in auto mode on 14.114 . Try to connect.

>

> la5vna S

>

> Den 10.04.2012 18:06, skrev Steinar Aanesland:

>> Paolo, Are you still QRV on 20m?

>>

>> la5vna S

>>

>>

>>

>> Den 10.04.2012 16:10, skrev pdisanto31:

>>> I AM ACTIVE ON 14.114

>>> IF ANYONE HEAR MY CALL PLEASE REPORT

>>> BY MAIL (IF I DO NOT REPLAY) .

>>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>>> REMAIN AS "UNKNOW INTERFERENCE"

>>> VERY STRANGE SITUATION ..

>>> ANYWAY THANKS TO ALL

>>> 73

>>> I1EXE

>>> Paolo

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>>> Yahoo! Groups Links

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>> Yahoo! Groups Links

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336. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 18:56:08 UTC
From: Steinar Aanesland
Topic: 313 Message: 336

:)

LA5VNA S

Den 17.04.2012 20:53, skrev MICHEL LUZERNE:
>
>
> RRR it is ok now all is automatic hi here 10w
>
> Tu for test hi Stein 73

337. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 18:58:13 UTC
From: Steinar Aanesland
Topic: 313 Message: 337

Calling CQ now with only 1W.

Are you able to copy ?

LA5VNA S

Den 17.04.2012 20:53, skrev MICHEL LUZERNE:
>
>
> RRR it is ok now all is automatic hi here 10w
>
> Tu for test hi Stein 73
>
> To: psk2k@...
> From: saanes@...
> Date: Tue, 17 Apr 2012 20:51:17 +0200
> Subject: Re: [psk2k] On Air
>
>
> Hi
>
> Its me trying to connect to you.
> I am using 5.9 running 5W
>
> LA5VNA S
>
> Den 17.04.2012 20:48, skrev MICHEL LUZERNE:
>>
>>
>> I heard sound but noy decoding use new version 5.9 seem to long for decode
>>
>> F1ABL
>>
>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>> From: micheluze@... <mailto:micheluze%40msn.com>
>> Date: Tue, 17 Apr 2012 19:12:47 +0200
>> Subject: RE: [psk2k] On Air
>>
>>
>> Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k
>>
>> F1ABL Michel
>>
>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>> From: micheluze@... <mailto:micheluze%40msn.com>
>> Date: Thu, 12 Apr 2012 16:33:17 +0200

>> Subject: RE: [psk2k] On Air
>>
>>
>> CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k
>>
>>
>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>> From: micheluze@... <mailto:micheluze%40msn.com>
>> Date: Thu, 12 Apr 2012 11:27:58 +0200
>> Subject: RE: [psk2k] On Air
>>
>>
>> CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k
>>
>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>> From: micheluze@... <mailto:micheluze%40msn.com>
>> Date: Thu, 12 Apr 2012 11:16:56 +0200
>> Subject: RE: [psk2k] On Air
>>
>>
>> cq cq 14.114 psk2k cq cq plse k
>>
>>
>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>> From: saanes@... <mailto:saanes%40broadpark.no>
>> Date: Tue, 10 Apr 2012 18:17:39 +0200
>> Subject: Re: [psk2k] On Air
>>
>>
>> I will be qrv in auto mode on 14.114 . Try to connect.
>>
>> la5vna S
>>
>> Den 10.04.2012 18:06, skrev Steinar Aanesland:
>>> Paolo, Are you still QRV on 20m?
>>>
>>> la5vna S
>>>
>>>
>>>
>>> Den 10.04.2012 16:10, skrev pdisanto31:
>>>> I AM ACTIVE ON 14.114
>>>> IF ANYONE HEAR MY CALL PLEASE REPORT
>>>> BY MAIL (IF I DO NOT REPLAY) .
>>>> MANY OM HEAR SIGNAL ON 20 M BUT THEY
>>>> ARE NOT ABLE TO DECODE IT AND THE PSK2K
>>>> REMAIN AS "UNKNOW INTERFERENCE"
>>>> VERY STRANGE SITUATION ..
>>>> ANYWAY THANKS TO ALL
>>>> 73

>>>> I1EXE
>>>> Paolo
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>>>> Yahoo! Groups Links
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>>> Yahoo! Groups Links
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338. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:01:25 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 338

Stein no I heard sound but audio is not yelow no decodeMichel
To: psk2k@yahoogroups.co.uk
From: saanes@...
Date: Tue, 17 Apr 2012 20:58:13 +0200
Subject: Re: [psk2k] On Air

Calling CQ now with only 1W.

Are you able to copy ?

LA5VNA S

Den 17.04.2012 20:53, skrev MICHEL LUZERNE:

>

>

> RRR it is ok now all is automatic hi here 10w

>

> Tu for test hi Stein 73

>

> To: psk2k@...

> From: saanes@...

> Date: Tue, 17 Apr 2012 20:51:17 +0200

> Subject: Re: [psk2k] On Air

>

>

> Hi

>

> Its me trying to connect to you.

> I am using 5.9 running 5W

>

> LA5VNA S

>

> Den 17.04.2012 20:48, skrev MICHEL LUZERNE:

>>

>>

>> I heard sound but noy decoding use new version 5.9 seem to long for decode

>>

>> F1ABL

>>

>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>> From: micheluze@... <mailto:micheluze%40msn.com>

>> Date: Tue, 17 Apr 2012 19:12:47 +0200

>> Subject: RE: [psk2k] On Air

>>

>>

>> Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k

>>

>> F1ABL Michel

>>

>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>> From: micheluze@msn.com <mailto:micheluze%40msn.com>

>> Date: Thu, 12 Apr 2012 16:33:17 +0200

>> Subject: RE: [psk2k] On Air

>>

>>

>> CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k

>>

>>

>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>> From: micheluze@... <mailto:micheluze%40msn.com>

>> Date: Thu, 12 Apr 2012 11:27:58 +0200

>> Subject: RE: [psk2k] On Air

>>

>>

>> CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k

>>

>> To: psk2k@....uk <mailto:psk2k%40yahoogroups.co.uk>

>> From: micheluze@... <mailto:micheluze%40msn.com>

>> Date: Thu, 12 Apr 2012 11:16:56 +0200

>> Subject: RE: [psk2k] On Air

>>

>>

>> cq cq 14.114 psk2k cq cq plse k

>>

>>

>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>> From: saanes@... <mailto:saanes%40broadpark.no>

>> Date: Tue, 10 Apr 2012 18:17:39 +0200

>> Subject: Re: [psk2k] On Air

>>

>>

>> I will be qrv in auto mode on 14.114 . Try to connect.

>>

>> la5vna S

>>

>> Den 10.04.2012 18:06, skrev Steinar Aanesland:

>>> Paolo, Are you still QRV on 20m?

>>>

>>> la5vna S

>>>

>>>

>>>

>>> Den 10.04.2012 16:10, skrev pdisanto31:

>>>> I AM ACTIVE ON 14.114

>>>> IF ANYONE HEAR MY CALL PLEASE REPORT

>>>> BY MAIL (IF I DO NOT REPLAY) .

>>>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>>>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>>>> REMAIN AS "UNKNOW INTERFERENCE"

>>>> VERY STRANGE SITUATION ..

>>>> ANYWAY THANKS TO ALL

>>>> 73

>>>> I1EXE

>>>> Paolo

>>>>

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>>>> Yahoo! Groups Links

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>>> Yahoo! Groups Links

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339. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:04:57 UTC
From: Steinar Aanesland
Topic: 313 Message: 339

Running 2.5W now

S

Den 17.04.2012 21:01, skrev MICHEL LUZERNE:
>
>
> Stein no I heard sound but audio is not yelow no decode
> Mic

340. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:06:46 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 340

NO decode
To: psk2k@...
From: saanes@...
Date: Tue, 17 Apr 2012 21:04:57 +0200
Subject: Re: [psk2k] On Air

Running 2.5W now

S

Den 17.04.2012 21:01, skrev MICHEL LUZERNE:

>

>

> Stein no I heard sound but audio is not yelow no decode

> Mic

341. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:07:39 UTC
From: Steinar Aanesland
Topic: 313 Message: 341

OK :)

S

Den 17.04.2012 21:06, skrev MICHEL LUZERNE:
>
>
> NO decode
>
> To: psk2k@...
> From: saanes@...
> Date: Tue, 17 Apr 2012 21:04:57 +0200
> Subject: Re: [psk2k] On Air
>
>
>
> Running 2.5W now
>
> S
>
> Den 17.04.2012 21:01, skrev MICHEL LUZERNE:
>>
>>
>> Stein no I heard sound but audio is not yelow no decode
>> Mic
>
>
>
>
>

342. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:08:36 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 342

Hi Stein No decode I stop must QSY on Lentus beacon on 14.074 Good Fun 73 F1ABL at next
To: psk2k@...
From: saanes@...
Date: Tue, 17 Apr 2012 20:58:13 +0200
Subject: Re: [psk2k] On Air

Calling CQ now with only 1W.

Are you able to copy ?

LA5VNA S

Den 17.04.2012 20:53, skrev MICHEL LUZERNE:

>

>

> RRR it is ok now all is automatic hi here 10w

>

> Tu for test hi Stein 73

>

> To: psk2k@...

> From: saanes@broadpark.no

> Date: Tue, 17 Apr 2012 20:51:17 +0200

> Subject: Re: [psk2k] On Air

>

>

> Hi

>

> Its me trying to connect to you.

> I am using 5.9 running 5W

>

> LA5VNA S

>

> Den 17.04.2012 20:48, skrev MICHEL LUZERNE:

>>

>>

>> I heard sound but noy decoding use new version 5.9 seem to long for decode

>>

>> F1ABL

>>

>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>> From: micheluze@... <mailto:micheluze%40msn.com>

>> Date: Tue, 17 Apr 2012 19:12:47 +0200

>> Subject: RE: [psk2k] On Air

>>

>>

>> Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k

>>

>> F1ABL Michel

>>

>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>> From: micheluze@... <mailto:micheluze%40msn.com>

>> Date: Thu, 12 Apr 2012 16:33:17 +0200

>> Subject: RE: [psk2k] On Air

>>

>>

>> CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k

>>

>>

>> To: psk2k@....uk <mailto:psk2k%40yahoogroups.co.uk>

>> From: micheluze@... <mailto:micheluze%40msn.com>

>> Date: Thu, 12 Apr 2012 11:27:58 +0200

>> Subject: RE: [psk2k] On Air

>>

>>

>> CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k

>>

>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>> From: micheluze@... <mailto:micheluze%40msn.com>

>> Date: Thu, 12 Apr 2012 11:16:56 +0200

>> Subject: RE: [psk2k] On Air

>>

>>

>> cq cq 14.114 psk2k cq cq plse k

>>

>>

>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>> From: saanes@... <mailto:saanes%40broadpark.no>

>> Date: Tue, 10 Apr 2012 18:17:39 +0200

>> Subject: Re: [psk2k] On Air

>>

>>

>> I will be qrv in auto mode on 14.114 . Try to connect.

>>

>> la5vna S

>>

>> Den 10.04.2012 18:06, skrev Steinar Aanesland:

>>> Paolo, Are you still QRV on 20m?

>>>

>>> la5vna S

>>>

>>>

>>>

>>> Den 10.04.2012 16:10, skrev pdisanto31:

>>>> I AM ACTIVE ON 14.114

>>>> IF ANYONE HEAR MY CALL PLEASE REPORT

>>>> BY MAIL (IF I DO NOT REPLAY) .

>>>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>>>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>>>> REMAIN AS "UNKNOW INTERFERENCE"

>>>> VERY STRANGE SITUATION ..

>>>> ANYWAY THANKS TO ALL

>>>> 73

>>>> I1EXE

>>>> Paolo

>>>>

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>>>> Yahoo! Groups Links

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>>> Yahoo! Groups Links

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343. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:09:06 UTC
From: Steinar Aanesland
Topic: 313 Message: 343

I am in auto mode now. Try to connect to me with my call sign , OK ?

la5vna S

Den 17.04.2012 21:06, skrev MICHEL LUZERNE:
>
>
> NO decode
>
> To: psk2k@...
> From: saanes@...
> Date: Tue, 17 Apr 2012 21:04:57 +0200
> Subject: Re: [psk2k] On Air
>
>
>
> Running 2.5W now
>
> S
>
> Den 17.04.2012 21:01, skrev MICHEL LUZERNE:
>>
>>
>> Stein no I heard sound but audio is not yelow no decode
>> Mic
>
>
>
>
>

344. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:09:31 UTC
From: Steinar Aanesland
Topic: 313 Message: 344

OK

S

Den 17.04.2012 21:08, skrev MICHEL LUZERNE:
>
>
> Hi Stein
>
> No decode I stop must QSY on Lentus beacon on 14.074
>
> Good Fun 73 F1ABL at next
>
> To: psk2k@...
> From: saanes@...
> Date: Tue, 17 Apr 2012 20:58:13 +0200
> Subject: Re: [psk2k] On Air
>
>
>
> Calling CQ now with only 1W.
>
> Are you able to copy ?
>
> LA5VNA S
>
> Den 17.04.2012 20:53, skrev MICHEL LUZERNE:
>>
>>
>> RRR it is ok now all is automatic hi here 10w
>>
>> Tu for test hi Stein 73
>>
>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>> From: saanes@... <mailto:saanes%40broadpark.no>
>> Date: Tue, 17 Apr 2012 20:51:17 +0200
>> Subject: Re: [psk2k] On Air
>>
>>
>> Hi
>>
>> Its me trying to connect to you.
>> I am using 5.9 running 5W
>>
>> LA5VNA S

>>
>> Den 17.04.2012 20:48, skrev MICHEL LUZERNE:
>>>
>>>
>>> I heard sound but noy decoding use new version 5.9 seem to long for
> decode
>>>
>>> F1ABL
>>>
>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> <mailto:psk2k%40yahoogroups.co.uk>
>>> From: micheluze@... <mailto:micheluze%40msn.com>
> <mailto:micheluze%40msn.com>
>>> Date: Tue, 17 Apr 2012 19:12:47 +0200
>>> Subject: RE: [psk2k] On Air
>>>
>>>
>>> Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k
>>>
>>> F1ABL Michel
>>>
>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> <mailto:psk2k%40yahoogroups.co.uk>
>>> From: micheluze@... <mailto:micheluze%40msn.com>
> <mailto:micheluze%40msn.com>
>>> Date: Thu, 12 Apr 2012 16:33:17 +0200
>>> Subject: RE: [psk2k] On Air
>>>
>>>
>>> CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k
>>>
>>>
>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> <mailto:psk2k%40yahoogroups.co.uk>
>>> From: micheluze@... <mailto:micheluze%40msn.com>
> <mailto:micheluze%40msn.com>
>>> Date: Thu, 12 Apr 2012 11:27:58 +0200
>>> Subject: RE: [psk2k] On Air
>>>
>>>
>>> CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k
>>>
>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> <mailto:psk2k%40yahoogroups.co.uk>
>>> From: micheluze@... <mailto:micheluze%40msn.com>
> <mailto:micheluze%40msn.com>
>>> Date: Thu, 12 Apr 2012 11:16:56 +0200
>>> Subject: RE: [psk2k] On Air
>>>
>>>

>>> cq cq 14.114 psk2k cq cq plse k
>>>
>>>
>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> <mailto:psk2k%40yahoogroups.co.uk>
>>> From: saanes@... <mailto:saanes%40broadpark.no>
> <mailto:saanes%40broadpark.no>
>>> Date: Tue, 10 Apr 2012 18:17:39 +0200
>>> Subject: Re: [psk2k] On Air
>>>
>>>
>>> I will be qrv in auto mode on 14.114 . Try to connect.
>>>
>>> la5vna S
>>>
>>> Den 10.04.2012 18:06, skrev Steinar Aanesland:
>>>> Paolo, Are you still QRV on 20m?
>>>>
>>>> la5vna S
>>>>
>>>>
>>>>
>>>> Den 10.04.2012 16:10, skrev pdisanto31:
>>>>> I AM ACTIVE ON 14.114
>>>>> IF ANYONE HEAR MY CALL PLEASE REPORT
>>>>> BY MAIL (IF I DO NOT REPLAY) .
>>>>> MANY OM HEAR SIGNAL ON 20 M BUT THEY
>>>>> ARE NOT ABLE TO DECODE IT AND THE PSK2K
>>>>> REMAIN AS "UNKNOW INTERFERENCE"
>>>>> VERY STRANGE SITUATION ..
>>>>> ANYWAY THANKS TO ALL
>>>>> 73
>>>>> I1EXE
>>>>> Paolo
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>>>>> ------------------------------------
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>>>>> Yahoo! Groups Links
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>>>> Yahoo! Groups Links
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345. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:13:43 UTC
From: Steinar Aanesland
Topic: 313 Message: 345

cool its working :)

S

Den 17.04.2012 21:09, skrev Steinar Aanesland:
> I am in auto mode now. Try to connect to me with my call sign , OK ?
>
>
>
> la5vna S
>
>
>
>
> Den 17.04.2012 21:06, skrev MICHEL LUZERNE:
>>
>>
>> NO decode
>>
>> To: psk2k@...
>> From: saanes@...
>> Date: Tue, 17 Apr 2012 21:04:57 +0200
>> Subject: Re: [psk2k] On Air
>>
>>
>>
>> Running 2.5W now
>>
>> S
>>
>> Den 17.04.2012 21:01, skrev MICHEL LUZERNE:
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>>>
>>> Stein no I heard sound but audio is not yelow no decode
>>> Mic
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>
> Yahoo! Groups Links
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>

346. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:14:35 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 346

but I do not decode your trame???
To: psk2k@...
From: saanes@...
Date: Tue, 17 Apr 2012 21:13:43 +0200
Subject: Re: [psk2k] On Air

cool its working :)

S

Den 17.04.2012 21:09, skrev Steinar Aanesland:

> I am in auto mode now. Try to connect to me with my call sign , OK ?

>

>

>

> la5vna S

>

>

>

>

> Den 17.04.2012 21:06, skrev MICHEL LUZERNE:

>>

>>

>> NO decode

>>

>> To: psk2k@...

>> From: saanes@broadpark.no

>> Date: Tue, 17 Apr 2012 21:04:57 +0200

>> Subject: Re: [psk2k] On Air

>>

>>

>>

>> Running 2.5W now

>>

>> S

>>

>> Den 17.04.2012 21:01, skrev MICHEL LUZERNE:

>>>

>>>

>>> Stein no I heard sound but audio is not yelow no decode

>>> Mic

>>

>>

>>

>>

>>

>

>

>

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> ------------------------------------

>

> Yahoo! Groups Links

>

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>

>

>

347. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:15:38 UTC
From: Steinar Aanesland
Topic: 313 Message: 347

hummm running 5w

Den 17.04.2012 21:14, skrev MICHEL LUZERNE:
>
>
> but I do not decode your trame???
>
> To: psk2k@...
> From: saanes@...
> Date: Tue, 17 Apr 2012 21:13:43 +0200
> Subject: Re: [psk2k] On Air
>
>
>
> cool its working :)
>
> S
>
> Den 17.04.2012 21:09, skrev Steinar Aanesland:
>> I am in auto mode now. Try to connect to me with my call sign , OK ?
>>
>>
>>
>> la5vna S
>>
>>
>>
>>
>> Den 17.04.2012 21:06, skrev MICHEL LUZERNE:
>>>
>>>
>>> NO decode
>>>
>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>>> From: saanes@... <mailto:saanes%40broadpark.no>
>>> Date: Tue, 17 Apr 2012 21:04:57 +0200
>>> Subject: Re: [psk2k] On Air
>>>
>>>
>>>
>>> Running 2.5W now
>>>
>>> S
>>>
>>> Den 17.04.2012 21:01, skrev MICHEL LUZERNE:

>>>>
>>>>
>>>> Stein no I heard sound but audio is not yelow no decode
>>>> Mic
>>>
>>>
>>>
>>>
>>>
>>
>>
>>
>>
>> ------------------------------------
>>
>> Yahoo! Groups Links
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>

348. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:17:45 UTC
From: Steinar Aanesland
Topic: 313 Message: 348

you got me, dont you ?

Den 17.04.2012 21:15, skrev Steinar Aanesland:
> hummm running 5w
>
>
>
>
> Den 17.04.2012 21:14, skrev MICHEL LUZERNE:
>>
>>
>> but I do not decode your trame???
>>
>> To: psk2k@...
>> From: saanes@...
>> Date: Tue, 17 Apr 2012 21:13:43 +0200
>> Subject: Re: [psk2k] On Air
>>
>>
>>
>> cool its working :)
>>
>> S
>>
>> Den 17.04.2012 21:09, skrev Steinar Aanesland:
>>> I am in auto mode now. Try to connect to me with my call sign , OK ?
>>>
>>>
>>>
>>> la5vna S
>>>
>>>
>>>
>>>
>>> Den 17.04.2012 21:06, skrev MICHEL LUZERNE:
>>>>
>>>>
>>>> NO decode
>>>>
>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>>>> From: saanes@... <mailto:saanes%40broadpark.no>
>>>> Date: Tue, 17 Apr 2012 21:04:57 +0200
>>>> Subject: Re: [psk2k] On Air
>>>>
>>>>

>>>>
>>>> Running 2.5W now
>>>>
>>>> S
>>>>
>>>> Den 17.04.2012 21:01, skrev MICHEL LUZERNE:
>>>>>
>>>>>
>>>>> Stein no I heard sound but audio is not yelow no decode
>>>>> Mic
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>>>>
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>>>
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>>> ------------------------------------
>>>
>>> Yahoo! Groups Links
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> ------------------------------------
>
> Yahoo! Groups Links
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>

349. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:18:03 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 349

RRR it is ok with 5w Michel
To: psk2k@...
From: saanes@broadpark.no
Date: Tue, 17 Apr 2012 21:15:38 +0200
Subject: Re: [psk2k] On Air

hummm running 5w

Den 17.04.2012 21:14, skrev MICHEL LUZERNE:

>

>

> but I do not decode your trame???

>

> To: psk2k@...

> From: saanes@...

> Date: Tue, 17 Apr 2012 21:13:43 +0200

> Subject: Re: [psk2k] On Air

>

>

>

> cool its working :)

>

> S

>

> Den 17.04.2012 21:09, skrev Steinar Aanesland:

>> I am in auto mode now. Try to connect to me with my call sign , OK ?

>>

>>

>>

>> la5vna S

>>

>>

>>

>>

>> Den 17.04.2012 21:06, skrev MICHEL LUZERNE:

>>>

>>>

>>> NO decode

>>>

>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>>> From: saanes@broadpark.no <mailto:saanes%40broadpark.no>

>>> Date: Tue, 17 Apr 2012 21:04:57 +0200

>>> Subject: Re: [psk2k] On Air

>>>

>>>

>>>

>>> Running 2.5W now

>>>

>>> S

>>>

>>> Den 17.04.2012 21:01, skrev MICHEL LUZERNE:

>>>>

>>>>

>>>> Stein no I heard sound but audio is not yelow no decode

>>>> Mic

>>>

>>>

>>>

>>>

>>>

>>

>>

>>

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>> ------------------------------------

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>> Yahoo! Groups Links

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>

350. Re: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:19:40 UTC
From: Steinar Aanesland
Topic: 313 Message: 350

Nice !

S

Den 17.04.2012 21:18, skrev MICHEL LUZERNE:
>
>
> RRR it is ok with 5w
> Michel
>
> To: psk2k@...
> From: saanes@...
> Date: Tue, 17 Apr 2012 21:15:38 +0200
> Subject: Re: [psk2k] On Air
>
>
> hummm running 5w
>
> Den 17.04.2012 21:14, skrev MICHEL LUZERNE:
>>
>>
>> but I do not decode your trame???
>>
>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
>> From: saanes@... <mailto:saanes%40broadpark.no>
>> Date: Tue, 17 Apr 2012 21:13:43 +0200
>> Subject: Re: [psk2k] On Air
>>
>>
>>
>> cool its working :)
>>
>> S
>>
>> Den 17.04.2012 21:09, skrev Steinar Aanesland:
>>> I am in auto mode now. Try to connect to me with my call sign , OK ?
>>>
>>>
>>>
>>> la5vna S
>>>
>>>
>>>
>>>
>>> Den 17.04.2012 21:06, skrev MICHEL LUZERNE:

>>>>
>>>>
>>>> NO decode
>>>>
>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> <mailto:psk2k%40yahoogroups.co.uk>
>>>> From: saanes@... <mailto:saanes%40broadpark.no>
> <mailto:saanes%40broadpark.no>
>>>> Date: Tue, 17 Apr 2012 21:04:57 +0200
>>>> Subject: Re: [psk2k] On Air
>>>>
>>>>
>>>>
>>>> Running 2.5W now
>>>>
>>>> S
>>>>
>>>> Den 17.04.2012 21:01, skrev MICHEL LUZERNE:
>>>>>
>>>>>
>>>>> Stein no I heard sound but audio is not yelow no decode
>>>>> Mic
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>>> ------------------------------------
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>>> Yahoo! Groups Links
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351. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:19:55 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 351

IT IS OK with 5w less i can not decode
To: psk2k@...
From: saanes@...
Date: Tue, 17 Apr 2012 21:09:31 +0200
Subject: Re: [psk2k] On Air

OK

S

Den 17.04.2012 21:08, skrev MICHEL LUZERNE:

>

>

> Hi Stein

>

> No decode I stop must QSY on Lentus beacon on 14.074

>

> Good Fun 73 F1ABL at next

>

> To: psk2k@...

> From: saanes@...

> Date: Tue, 17 Apr 2012 20:58:13 +0200

> Subject: Re: [psk2k] On Air

>

>

>

> Calling CQ now with only 1W.

>

> Are you able to copy ?

>

> LA5VNA S

>

> Den 17.04.2012 20:53, skrev MICHEL LUZERNE:

>>

>>

>> RRR it is ok now all is automatic hi here 10w

>>

>> Tu for test hi Stein 73

>>

>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>> From: saanes@... <mailto:saanes%40broadpark.no>

>> Date: Tue, 17 Apr 2012 20:51:17 +0200

>> Subject: Re: [psk2k] On Air

>>

>>

>> Hi

>>

>> Its me trying to connect to you.

>> I am using 5.9 running 5W

>>

>> LA5VNA S

>>

>> Den 17.04.2012 20:48, skrev MICHEL LUZERNE:

>>>

>>>

>>> I heard sound but noy decoding use new version 5.9 seem to long for

> decode

>>>

>>> F1ABL

>>>

>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

> <mailto:psk2k%40yahoogroups.co.uk>

>>> From: micheluze@... <mailto:micheluze%40msn.com>

> <mailto:micheluze%40msn.com>

>>> Date: Tue, 17 Apr 2012 19:12:47 +0200

>>> Subject: RE: [psk2k] On Air

>>>

>>>

>>> Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k

>>>

>>> F1ABL Michel

>>>

>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

> <mailto:psk2k%40yahoogroups.co.uk>

>>> From: micheluze@... <mailto:micheluze%40msn.com>

> <mailto:micheluze%40msn.com>

>>> Date: Thu, 12 Apr 2012 16:33:17 +0200

>>> Subject: RE: [psk2k] On Air

>>>

>>>

>>> CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k

>>>

>>>

>>> To: psk2k@....uk <mailto:psk2k%40yahoogroups.co.uk>

> <mailto:psk2k%40yahoogroups.co.uk>

>>> From: micheluze@... <mailto:micheluze%40msn.com>

> <mailto:micheluze%40msn.com>

>>> Date: Thu, 12 Apr 2012 11:27:58 +0200

>>> Subject: RE: [psk2k] On Air

>>>

>>>

>>> CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k

>>>

>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

> <mailto:psk2k%40yahoogroups.co.uk>

>>> From: micheluze@... <mailto:micheluze%40msn.com>

> <mailto:micheluze%40msn.com>

>>> Date: Thu, 12 Apr 2012 11:16:56 +0200

>>> Subject: RE: [psk2k] On Air

>>>

>>>

>>> cq cq 14.114 psk2k cq cq plse k

>>>

>>>

>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

> <mailto:psk2k%40yahoogroups.co.uk>

>>> From: saanes@... <mailto:saanes%40broadpark.no>

> <mailto:saanes%40broadpark.no>

>>> Date: Tue, 10 Apr 2012 18:17:39 +0200

>>> Subject: Re: [psk2k] On Air

>>>

>>>

>>> I will be qrv in auto mode on 14.114 . Try to connect.

>>>

>>> la5vna S

>>>

>>> Den 10.04.2012 18:06, skrev Steinar Aanesland:

>>>> Paolo, Are you still QRV on 20m?

>>>>

>>>> la5vna S

>>>>

>>>>

>>>>

>>>> Den 10.04.2012 16:10, skrev pdisanto31:

>>>>> I AM ACTIVE ON 14.114

>>>>> IF ANYONE HEAR MY CALL PLEASE REPORT

>>>>> BY MAIL (IF I DO NOT REPLAY) .

>>>>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>>>>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>>>>> REMAIN AS "UNKNOW INTERFERENCE"

>>>>> VERY STRANGE SITUATION ..

>>>>> ANYWAY THANKS TO ALL

>>>>> 73

>>>>> I1EXE

>>>>> Paolo

>>>>>

>>>>>

>>>>>

>>>>> ------------------------------------

>>>>>

>>>>> Yahoo! Groups Links

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>>>> Yahoo! Groups Links

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>

352. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:23:59 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 352

RRR Stein but nobody on 20m very quiet and I am not QRV VHF for moment Michel
To: psk2k@...
From: saanes@...
Date: Tue, 17 Apr 2012 21:19:40 +0200
Subject: Re: [psk2k] On Air

Nice !

S

Den 17.04.2012 21:18, skrev MICHEL LUZERNE:

>

>

> RRR it is ok with 5w

> Michel

>

> To: psk2k@yahoogroups.co.uk

> From: saanes@...

> Date: Tue, 17 Apr 2012 21:15:38 +0200

> Subject: Re: [psk2k] On Air

>

>

> hummm running 5w

>

> Den 17.04.2012 21:14, skrev MICHEL LUZERNE:

>>

>>

>> but I do not decode your trame???

>>

>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

>> From: saanes@... <mailto:saanes%40broadpark.no>

>> Date: Tue, 17 Apr 2012 21:13:43 +0200

>> Subject: Re: [psk2k] On Air

>>

>>

>>

>> cool its working :)

>>

>> S

>>

>> Den 17.04.2012 21:09, skrev Steinar Aanesland:

>>> I am in auto mode now. Try to connect to me with my call sign , OK ?

>>>

>>>

>>>

>>> la5vna S

>>>

>>>

>>>

>>>

>>> Den 17.04.2012 21:06, skrev MICHEL LUZERNE:

>>>>

>>>>

>>>> NO decode

>>>>

>>>> To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>

> <mailto:psk2k%40yahoogroups.co.uk>

>>>> From: saanes@... <mailto:saanes%40broadpark.no>

> <mailto:saanes%40broadpark.no>

>>>> Date: Tue, 17 Apr 2012 21:04:57 +0200

>>>> Subject: Re: [psk2k] On Air

>>>>

>>>>

>>>>

>>>> Running 2.5W now

>>>>

>>>> S

>>>>

>>>> Den 17.04.2012 21:01, skrev MICHEL LUZERNE:

>>>>>

>>>>>

>>>>> Stein no I heard sound but audio is not yelow no decode

>>>>> Mic

>>>>

>>>>

>>>>

>>>>

>>>>

>>>

>>>

>>>

>>>

>>> ------------------------------------

>>>

>>> Yahoo! Groups Links

>>>

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>

>

353. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-04-17 19:29:07 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 353

Thanks for test and QSO Stein at next 73 F1ABL

354. Re: PSK2K windows closing as opening

Yahoo group: psk2k
Date: 2012-04-18 03:00:04 UTC
From: Erwin
Topic: 327 Message: 354

Michel,
as I wrote before it is not at me and he's 700km away from me so I can't access his PC but I will tell him again to check this.
TNX !
73's Erwin/DK5EW

--- In psk2k@..., MICHEL LUZERNE <micheluze@...> wrote:
>
>
> JaaK You say that you install in this C:\Dokumente und Einstellungen\user\Eigene Dateien\MATLAB but where is folder PSK2K???? install like this C:\Dokumente und Einstellungen\user\Eigene Dateien\MATLAB\PSK2k plse create the folder PSK2k and unzip in this folder. Michel F1ABLTo: psk2k@...
> From: wini.witt@...
> Date: Tue, 17 Apr 2012 18:27:14 +0000
> Subject: [psk2k] Re: PSK2K windows closing as opening
>
>
>
>
>
>
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>
>
>
>
>
>
>
>
>
>
>
>
>
>
>
>
>
>
>
>
>
> Hi Roger,
>
> it is installed in correct directory.

>
> C:\Dokumente und Einstellungen\user\Eigene Dateien\MATLAB
>
> When starting the DOS screen is sending very unique error messages never seen before. I made a link to the screen shot:
>
> http://dk5ew.de/images/error-2.png
>
>
>
> --- In psk2k@..., "psk2k_gw4wnd" <esales@> wrote:
>
> >
>
> > Yes- You most likely have PSK2k installed in the wrong directory.
>
> > Create a folder within My Documents called MATLAB and a folder within that called PSK2k. Install PSK2k into this folder.
>
> > Do not install PSK2k into the MCR/MATLAB folder.
>
> > Roger
>
> > GW4WND
>
> >
>
> > --- In psk2k@..., "Erwin" <wini.witt@> wrote:
>
> > >
>
> > > Hi group,
>
> > > not at me but at a friends PC we installed PSK2K. WinXP/32bit.
>
> > > MCR-Test says all OK. As soon we start application the windows are coming up and closing as opening.
>
> > > Thought it might be a Firewall or a virus protection software but after disabling it is the same.
>
> > >
>
> > > Any idea what can do else ?
>
> > >
>
> > > regards
>
> > > Erwin/DK5EW

>
> > >
>
> >
>

355. updating

Yahoo group: psk2k
Date: 2012-04-18 09:55:24 UTC
From: Jaak Hohensee
Topic: 355 Message: 355

Hi

After udating all stoped. Good idea to simplify the updating process for new version.
MCR_Test don´t find audio id-s. (win7 64b)
With microham digikeyer impossible connect output for input.

73, Jaak
es1hj

356. Re: PSK2K windows closing as opening

Yahoo group: psk2k
Date: 2012-04-18 15:03:18 UTC
From: oz1rh
Topic: 327 Message: 356

Same problem here, after unzipping ver 5.9 the PSK2k windows closes right after start. My PSK2k is unzipped in a fresh \My Documents\MATHLAB\PSK2k\ that is I deleted all old files there b4 unzipping. My pc has WinXP SP3. PSK2k worked b4 updating to ver 5.9.

73, Palle, OZ1RH.

--- In psk2k@yahoogroups.co.uk, "Erwin" <wini.witt@...> wrote:
>
> Hi group,
> not at me but at a friends PC we installed PSK2K. WinXP/32bit.
> MCR-Test says all OK. As soon we start application the windows are coming up and closing as opening.
> Thought it might be a Firewall or a virus protection software but after disabling it is the same.
>
> Any idea what can do else ?
>
> regards
> Erwin/DK5EW
>

357. Re: PSK2K windows closing as opening

Yahoo group: psk2k
Date: 2012-04-18 15:05:52 UTC
From: psk2k_gw4wnd
Topic: 327 Message: 357

MATHLAB or MATLAB folder??
Roger

--- In psk2k@..., "oz1rh" <palle@...> wrote:
>
> Same problem here, after unzipping ver 5.9 the PSK2k windows closes right after start. My PSK2k is unzipped in a fresh \My Documents\MATHLAB\PSK2k\ that is I deleted all old files there b4 unzipping. My pc has WinXP SP3. PSK2k worked b4 updating to ver 5.9.
>
> 73, Palle, OZ1RH.
>
> --- In psk2k@..., "Erwin" <wini.witt@> wrote:
> >
> > Hi group,
> > not at me but at a friends PC we installed PSK2K. WinXP/32bit.
> > MCR-Test says all OK. As soon we start application the windows are coming up and closing as opening.
> > Thought it might be a Firewall or a virus protection software but after disabling it is the same.
> >
> > Any idea what can do else ?
> >
> > regards
> > Erwin/DK5EW
> >
>

358. PSK windows closing before opening, maybe why ?

Yahoo group: psk2k
Date: 2012-04-19 11:55:10 UTC
From: martin.andrew@btinternet.com
Topic: 358 Message: 358

This morning was playing with a 'Funcube' dongle and MAP65. All worked well and have actually decoded some stations off the moon !.
A bit later, thought I would do a few CQ's using PSK2K (latest version), but forgot to remove the 'Funcube'.
PSK ran up and I 'thought' all was ok, until I heard a burst but did not see a decode.
Obviously the 'audio in' was from the funcube, not the normal audio input from the radio.
Once I realized that the 'funcube' was still plugged in, I disconnected it and had to re-set PSK2K parameter for 'Input ID' from 'Funcube' to the proper audio input.
I did this while PSK2K was up and running.
A little later, shutdown PSK, but when I came back to run PSK again I got the 'DOS (Black)' screen up and also parameters, PTT was heard to operate but then the program crashed and shutdown.
Unfortunately the 'DOS' box did give me a error, but it dissappeared to fast to read.
Tried a few more times but crashed every time.

SOLUTION: Re-loaded PSK2K, setup parameters, shutdown and re-started and all is now ok.

I can probably simulate the problem again if further information is required.

Martin, GM6VXB

359. Re: PSK2K windows closing as opening

Yahoo group: psk2k
Date: 2012-04-19 18:53:37 UTC
From: Frank Buechner
Topic: 327 Message: 359

The new V5.9 is also running well on my Win7prof notebook but it
is indispensable to start the programme as administrator when using
it for the first time.
If I don't do it this way the programme will not crash but a lot of
rubbish appears on the DOS window and no setting can be made
in the parameters window.

73...Frank...DF5NK

360. Re: PSK2K windows closing as opening

Yahoo group: psk2k
Date: 2012-04-22 17:15:50 UTC
From: oz1rh
Topic: 327 Message: 360

My PSK2k has all the time been in \My Documents\MATLAB\PSK2k\(matHlab was my typo).

Today I did a reboot of my pc and PSK2k now starts. No idea why or what the problem was as no error message were given.

73, Palle, OZ1RH.

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:
>
> MATHLAB or MATLAB folder??
> Roger
>
> --- In psk2k@..., "oz1rh" <palle@> wrote:
> >
> > Same problem here, after unzipping ver 5.9 the PSK2k windows closes right after start. My PSK2k is unzipped in a fresh \My Documents\MATHLAB\PSK2k\ that is I deleted all old files there b4 unzipping. My pc has WinXP SP3. PSK2k worked b4 updating to ver 5.9.
> >
> > 73, Palle, OZ1RH.
> >
> > --- In psk2k@..., "Erwin" <wini.witt@> wrote:
> > >
> > > Hi group,
> > > not at me but at a friends PC we installed PSK2K. WinXP/32bit.
> > > MCR-Test says all OK. As soon we start application the windows are coming up and closing as opening.
> > > Thought it might be a Firewall or a virus protection software but after disabling it is the same.
> > >
> > > Any idea what can do else ?
> > >
> > > regards
> > > Erwin/DK5EW
> > >
> >
>

361. Very interested in low power VHF/UHF weak signal operation with PSK2K

Yahoo group: psk2k
Date: 2012-04-27 02:24:52 UTC
From: garygilbertson943
Topic: 361 Message: 361

Hello and thank you for letting me be a part of your group.

My hame is Gary Gilbertson. Ham Call K9JCZ. Grid EN53ss. Fond du Lac WI.,USA.
I have I believe PSK2K up and running. I have some experience with FSK441 and am excited about getting involved with this new mode. I have a modest station in my home and need to run low power as I have non Ham Radio believers all around me. I am looking for some one or more in my area and or in MS shouting distance to join me in testing low power(if its possible) PSK2K operation. Feel free to e-mail me at k9jcz1@....

73 K9JCZ

362. qrv

Yahoo group: psk2k
Date: 2012-04-27 13:09:56 UTC
From: DAVID
Topic: 362 Message: 362

up and running on 6 & 2m via psk2k. moderate station needs to be blooded. always monitor PJ for possible qso's.

david/wd4kpd

363. New file uploaded to psk2k

Yahoo group: psk2k
Date: 2012-04-28 02:13:04 UTC
From: psk2k@yahoogroups.co.uk
Topic: 363 Message: 363

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the psk2k
group.

File : /ScreenShot001.jpg
Uploaded by : wd4kpd <wd4kpd@...>
Description : win7 directory for psk2k and matlab

You can access this file at the URL:
http://uk.groups.yahoo.com/group/psk2k/files/ScreenShot001.jpg

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/help/uk/groups/files

Regards,

wd4kpd <wd4kpd@...>

364. Files needed please

Yahoo group: psk2k
Date: 2012-04-29 09:22:31 UTC
From: stephen_qrp
Topic: 364 Message: 364

Hello

Just starting out on this, read post No 2 which says the files needed
are in the Files Section.
I am unable to find them, are they there ?

Regards to all

Stephen M0GWI

365. Re: Files needed please

Yahoo group: psk2k
Date: 2012-04-29 09:29:58 UTC
From: psk2k_gw4wnd
Topic: 364 Message: 365

Try here Stephen:

http://www.dj5hg.de/dj5hg_download.html

Yous will need to download and install MATLAB first. Then create the right directories in my documents then download and run MCR-test then PSK2k
Roger

--- In psk2k@..., "stephen_qrp" <stephen_qrp@...> wrote:
>
> Hello
>
> Just starting out on this, read post No 2 which says the files needed
> are in the Files Section.
> I am unable to find them, are they there ?
>
> Regards to all
>
> Stephen M0GWI
>

366. Re: Files needed please

Yahoo group: psk2k
Date: 2012-04-29 10:32:43 UTC
From: stephen_qrp
Topic: 364 Message: 366

Thank you
Stephen

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:
>
> Try here Stephen:
>
> http://www.dj5hg.de/dj5hg_download.html
>
> Yous will need to download and install MATLAB first. Then create the right directories in my documents then download and run MCR-test then PSK2k
> Roger
>
>
> --- In psk2k@..., "stephen_qrp" <stephen_qrp@> wrote:
> >
> > Hello
> >
> > Just starting out on this, read post No 2 which says the files needed
> > are in the Files Section.
> > I am unable to find them, are they there ?
> >
> > Regards to all
> >
> > Stephen M0GWI
> >
>

367. HF Frequencies ?

Yahoo group: psk2k
Date: 2012-04-29 16:08:22 UTC
From: stephen_qrp
Topic: 367 Message: 367

Hello again

Ok I have this working now, but I am not clear as to
the frequencies that are recommended on HF or is this program
only for the 2m band ?

Regards to all

Stephen M0GWI

368. edit mat file

Yahoo group: psk2k
Date: 2012-05-01 11:26:31 UTC
From: Jaycob
Topic: 368 Message: 368

how does one edit the *.mat file, as I need to edit the parameters file to eliminate the -1 on the timer, which is causing a error on psk2k startup

thanks
Jake - W9BLI

369. Re: edit mat file

Yahoo group: psk2k
Date: 2012-05-01 11:30:37 UTC
From: psk2k_gw4wnd
Topic: 368 Message: 369

You cannot edit the .mat file directly.
I am not sure why you would want to. How do you know you have a start up error on the timer?
Roger

--- In psk2k@..., "Jaycob" <w9bli@...> wrote:
>
> how does one edit the *.mat file, as I need to edit the parameters file to eliminate the -1 on the timer, which is causing a error on psk2k startup
>
> thanks
> Jake - W9BLI
>

370. Re: edit mat file

Yahoo group: psk2k
Date: 2012-05-01 15:10:52 UTC
From: Jaycob
Topic: 368 Message: 370

it comes up with and error on timer -1 and was told to edit the parameters file, using matlabs editor, but can not find it...something about the utcdiff being off and program shuts down
jake

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:
>
> You cannot edit the .mat file directly.
> I am not sure why you would want to. How do you know you have a start up error on the timer?
> Roger
>
> --- In psk2k@..., "Jaycob" <w9bli@> wrote:
> >
> > how does one edit the *.mat file, as I need to edit the parameters file to eliminate the -1 on the timer, which is causing a error on psk2k startup
> >
> > thanks
> > Jake - W9BLI
> >
>

371. RE: [psk2k] Re: edit mat file

Yahoo group: psk2k
Date: 2012-05-01 15:42:20 UTC
From: MICHEL LUZERNE
Topic: 368 Message: 371

Hello Jake I think you have a problem with the set up of the UTC clock, you can change it in the Basic parameters when PSK2p open. If you can not open it, delete the file parameter.mat and reinstall PSK2k in the folder, and reset the set up. The error message is at the first opening but after it do not come back. 73 Michel
To: psk2k@...
From: w9bli@centurytel.net
Date: Tue, 1 May 2012 15:10:52 +0000
Subject: [psk2k] Re: edit mat file

it comes up with and error on timer -1 and was told to edit the parameters file, using matlabs editor, but can not find it...something about the utcdiff being off and program shuts down

jake

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:

>

> You cannot edit the .mat file directly.

> I am not sure why you would want to. How do you know you have a start up error on the timer?

> Roger

>

> --- In psk2k@..., "Jaycob" <w9bli@> wrote:

> >

> > how does one edit the *.mat file, as I need to edit the parameters file to eliminate the -1 on the timer, which is causing a error on psk2k startup

> >

> > thanks

> > Jake - W9BLI

> >

>

372. RE: [psk2k] On Air

Yahoo group: psk2k
Date: 2012-05-01 15:45:55 UTC
From: MICHEL LUZERNE
Topic: 313 Message: 372

CQ CQ CQ 14.114USB PSK2K CQ 2nd Plse k F1ABL Michel To: psk2k@yahoogroups.co.uk
From: micheluze@...
Date: Tue, 17 Apr 2012 20:48:53 +0200
Subject: RE: [psk2k] On Air

I heard sound but noy decoding use new version 5.9 seem to long for decode

F1ABL

To: psk2k@...
From: micheluze@...
Date: Tue, 17 Apr 2012 19:12:47 +0200
Subject: RE: [psk2k] On Air

Testing 5.9 on 14.114 CQ CQ CQ 2nd plse k

F1ABL Michel

To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 16:33:17 +0200
Subject: RE: [psk2k] On Air

CQ CQ 14.114 2ND MODE psk2K CQ CQ plse k

To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 11:27:58 +0200
Subject: RE: [psk2k] On Air

CQ CQ 14.114 2nd CQ CQ PSK2k PLSE k

To: psk2k@...
From: micheluze@...
Date: Thu, 12 Apr 2012 11:16:56 +0200
Subject: RE: [psk2k] On Air

cq cq 14.114 psk2k cq cq plse k

To: psk2k@yahoogroups.co.uk
From: saanes@...
Date: Tue, 10 Apr 2012 18:17:39 +0200
Subject: Re: [psk2k] On Air

I will be qrv in auto mode on 14.114 . Try to connect.

la5vna S

Den 10.04.2012 18:06, skrev Steinar Aanesland:

> Paolo, Are you still QRV on 20m?

>

> la5vna S

>

>

>

> Den 10.04.2012 16:10, skrev pdisanto31:

>> I AM ACTIVE ON 14.114

>> IF ANYONE HEAR MY CALL PLEASE REPORT

>> BY MAIL (IF I DO NOT REPLAY) .

>> MANY OM HEAR SIGNAL ON 20 M BUT THEY

>> ARE NOT ABLE TO DECODE IT AND THE PSK2K

>> REMAIN AS "UNKNOW INTERFERENCE"

>> VERY STRANGE SITUATION ..

>> ANYWAY THANKS TO ALL

>> 73

>> I1EXE

>> Paolo

>>

>>

>>

>> ------------------------------------

>>

>> Yahoo! Groups Links

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>

> Yahoo! Groups Links

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>

373. Re: edit mat file

Yahoo group: psk2k
Date: 2012-05-01 16:41:35 UTC
From: psk2k_gw4wnd
Topic: 368 Message: 373

Havce you got PSK in the right folder? You should NOT have it in the matlab install folder but create My Documents/MATLAB/PSK2k and put it in there.
Have you run MCR_Test?
Roger

--- In psk2k@..., "Jaycob" <w9bli@...> wrote:
>
> it comes up with and error on timer -1 and was told to edit the parameters file, using matlabs editor, but can not find it...something about the utcdiff being off and program shuts down
> jake
>
> --- In psk2k@..., "psk2k_gw4wnd" <esales@> wrote:
> >
> > You cannot edit the .mat file directly.
> > I am not sure why you would want to. How do you know you have a start up error on the timer?
> > Roger
> >
> > --- In psk2k@..., "Jaycob" <w9bli@> wrote:
> > >
> > > how does one edit the *.mat file, as I need to edit the parameters file to eliminate the -1 on the timer, which is causing a error on psk2k startup
> > >
> > > thanks
> > > Jake - W9BLI
> > >
> >
>

374. Re: [psk2k] Re: edit mat file

Yahoo group: psk2k
Date: 2012-05-01 18:10:18 UTC
From: w9bli
Topic: 368 Message: 374

i have all in correct folders..Mange and i discussed that also,but mcr_test comes up and shuts down does not do aduio test just video test is ok

----- Original Message -----
From: psk2k_gw4wnd
To: psk2k@yahoogroups.co.uk
Sent: Tuesday, May 01, 2012 11:41 AM
Subject: [psk2k] Re: edit mat file

Havce you got PSK in the right folder? You should NOT have it in the matlab install folder but create My Documents/MATLAB/PSK2k and put it in there.
Have you run MCR_Test?
Roger

--- In psk2k@yahoogroups.co.uk, "Jaycob" <w9bli@...> wrote:
>
> it comes up with and error on timer -1 and was told to edit the parameters file, using matlabs editor, but can not find it...something about the utcdiff being off and program shuts down
> jake
>
> --- In psk2k@..., "psk2k_gw4wnd" <esales@> wrote:
> >
> > You cannot edit the .mat file directly.
> > I am not sure why you would want to. How do you know you have a start up error on the timer?
> > Roger
> >
> > --- In psk2k@..., "Jaycob" <w9bli@> wrote:
> > >
> > > how does one edit the *.mat file, as I need to edit the parameters file to eliminate the -1 on the timer, which is causing a error on psk2k startup
> > >
> > > thanks
> > > Jake - W9BLI
> > >
> >
>

No virus found in this message.
Checked by AVG - www.avg.com
Version: 10.0.1424 / Virus Database: 2411/4971 - Release Date: 05/01/12

375. Re: [psk2k] HF Frequencies ?

Yahoo group: psk2k
Date: 2012-05-01 18:46:01 UTC
From: Steinar Aanesland
Topic: 367 Message: 375

Hi Stephen

Some of us is testing this mode on 14.114 USB just to learn how it is working.

la5vna S

Den 29.04.2012 18:08, skrev stephen_qrp:
> Hello again
>
> Ok I have this working now, but I am not clear as to
> the frequencies that are recommended on HF or is this program
> only for the 2m band ?
>
> Regards to all
>
> Stephen M0GWI
>
>
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>

376. RE: [psk2k] Re: edit mat file

Yahoo group: psk2k
Date: 2012-05-01 18:49:04 UTC
From: Dan Bates
Topic: 368 Message: 376
Attachments: 2 described; binary payloads are missing from this source WARC

Jake, I have an idea, try setting your computer clock to Germany Time (UTC -1) and see what happens.

Dan n5tm

From: psk2k@... [mailto:psk2k@...] On Behalf Of w9bli
Sent: Tuesday, May 01, 2012 1:10 PM
To: psk2k@...
Subject: Re: [psk2k] Re: edit mat file

i have all in correct folders..Mange and i discussed that also,but mcr_test comes up and shuts down does not do aduio test just video test is ok

----- Original Message -----

From: psk2k_gw4wnd <mailto:esales@...>

To: psk2k@...

Sent: Tuesday, May 01, 2012 11:41 AM

Subject: [psk2k] Re: edit mat file

Havce you got PSK in the right folder? You should NOT have it in the matlab install folder but create My Documents/MATLAB/PSK2k and put it in there.
Have you run MCR_Test?
Roger

--- In psk2k@..., "Jaycob" <w9bli@...> wrote:
>
> it comes up with and error on timer -1 and was told to edit the parameters file, using matlabs editor, but can not find it...something about the utcdiff being off and program shuts down
> jake
>
> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> , "psk2k_gw4wnd" <esales@> wrote:
> >
> > You cannot edit the .mat file directly.
> > I am not sure why you would want to. How do you know you have a start up error on the timer?
> > Roger
> >
> > --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> , "Jaycob" <w9bli@> wrote:

> > >
> > > how does one edit the *.mat file, as I need to edit the parameters file to eliminate the -1 on the timer, which is causing a error on psk2k startup
> > >
> > > thanks
> > > Jake - W9BLI
> > >
> >
>

No virus found in this message.
Checked by AVG - www.avg.com
Version: 10.0.1424 / Virus Database: 2411/4971 - Release Date: 05/01/12

377. error on program

Yahoo group: psk2k
Date: 2012-05-01 21:55:44 UTC
From: Jaycob
Topic: 377 Message: 377

tried all things..changing time zone to germany...reinstall of all programs and I sill get error on timer-1 and from a fresh reboot after each program install gives the same results, I guess i wont be running this software anytime soon

jake W9BLI

378. RE: [psk2k] error on program

Yahoo group: psk2k
Date: 2012-05-01 22:56:45 UTC
From: Dan Bates
Topic: 377 Message: 378
Attachments: 2 described; binary payloads are missing from this source WARC

Jake, I saw in the manual, that if you delete or rename the PSK2K_parameters.mat file, it will start using a default. Have you tried that?

Dan

From: psk2k@... [mailto:psk2k@...] On Behalf Of Jaycob
Sent: Tuesday, May 01, 2012 4:56 PM
To: psk2k@...
Subject: [psk2k] error on program

tried all things..changing time zone to germany...reinstall of all programs and I sill get error on timer-1 and from a fresh reboot after each program install gives the same results, I guess i wont be running this software anytime soon

jake W9BLI

379. Is there anyone left ?

Yahoo group: psk2k
Date: 2012-05-10 17:33:26 UTC
From: martin.andrew@btinternet.com
Topic: 379 Message: 379

I know 144MHz can be quiet on any mode, but is there anyone left using PSK2K ?.
I normally monitor Weather permitting)144.360 to the South East every morning from 05:00Z to 08:00Z, but have not seen any activity on PSK2K for the last three weeks. Even after announcing on KST that I am calling CQ I am still waiting for a QSO.
Getting close to giving up the mode.

Martin,
GM6VXB
IO97AQ(87)

380. Re: Is there anyone left ?

Yahoo group: psk2k
Date: 2012-05-14 19:59:19 UTC
From: psk2k_gw4wnd
Topic: 379 Message: 380

Hi Martin
I have been testing QRP QSO's with Klaus over the last 2 weeks on 144.360. PSK2k has run now for all that time with no errors. We have completed QSOs using 2W then 1W then half a QSO with 0.5W using a single 4 ele beam at each end.
Perhaps we could try a QRP QSO overnight sometime? I have heard you at 090 beam with this 4 ele before.
73
Roger

--- In psk2k@yahoogroups.co.uk, "martin.andrew@..." <martin.andrew@...> wrote:
>
> I know 144MHz can be quiet on any mode, but is there anyone left using PSK2K ?.
> I normally monitor Weather permitting)144.360 to the South East every morning from 05:00Z to 08:00Z, but have not seen any activity on PSK2K for the last three weeks. Even after announcing on KST that I am calling CQ I am still waiting for a QSO.
> Getting close to giving up the mode.
>
> Martin,
> GM6VXB
> IO97AQ(87)
>

381. PSK2k 5.10 released

Yahoo group: psk2k
Date: 2012-05-16 20:09:44 UTC
From: psk2k_gw4wnd
Topic: 381 Message: 381

Hi All
Version v.10 is now released.

Download from: http://www.dj5hg.de/PSK2k.zip

V5.10
(1) A correction factor has been introduced for the samplerates of sound input and sound output. On older PC's and with XP or earlier then the soundcard sample rate can deviate from optimum by over 5% causing failure of the program to decode reliably. It is now possible to correct for these variations (as per WSJT).
Download and run the sampling rates program here:
http://www.dj5hg.de/samplingrates.zip
This will generate a graphical representation of your PC's deviation from norm over time. Download this to your MCR-test folder if you like - it will run from there OK. USe the data received to input the soundcard rates into the new box in the parameters screen GUI (default 1)

(2) A bug removed which prevented a transmitted private message
to be printed in the decodedtext.txt.

(3) Now the reception of RRR resets the #73-counter and starts the
transmission of TNX 73 again, if the automode CQ is not set.

(4) A bug is removed, which caused a failure of PSK2k at start
when the the soundcard-IDs where no longer available because
of a change in hardware configuration. Now PSK2k switches to
ID=0 in such a case (and a warning-message pops up).

73
Roger

382. COMPUTER

Yahoo group: psk2k
Date: 2012-05-24 22:03:52 UTC
From: DAVID
Topic: 382 Message: 382

gentlemen...

please sent a note to the group as to the base properties of any computer that you have actually working with psk2k.

need cpu type and speed
memory
OS

here have XP 32BIT, 3GHZ CELERON, 2GB MEMORY

WIN7 64BIT, 3GHZx4core AMD, 8GB MEMORY

with this data on the group, newbies will be better informed as to their possibility of getting on the mode.

david/wd4kpd

383. computer spec

Yahoo group: psk2k
Date: 2012-05-25 00:15:31 UTC
From: G0NMY
Topic: 383 Message: 383

Toshiba Laptop
32bit Windows Vista Home Premium service pack 2
AMD athlon 64 x2 Dual-core processor running at 1.80GHz
2 GBytes memory
ATI Radion X1200 graphics adapter

[image: Enter your callsign to see if you have an eQSL waiting!]

http://www.dx-code.org

384. Re: [psk2k] computer spec

Yahoo group: psk2k
Date: 2012-05-25 04:53:08 UTC
From: Yussuf
Topic: 383 Message: 384

2012/5/25 G0NMY <mark.g0nmy@...>

> **
>
>
> Toshiba Laptop
> 32bit Windows Vista Home Premium service pack 2
> AMD athlon 64 x2 Dual-core processor running at 1.80GHz
> 2 GBytes memory
> ATI Radion X1200 graphics adapter
>
>
>
> [image: Enter your callsign to see if you have an eQSL waiting!]
>
>
>
> http://www.dx-code.org
>
>
>
>
>

Acer S290 desktop
32 bit XP home, last SP
CPU 3,7 GHz single core
Memory 2 GB
Souncard SB Agidy SE

--
73 OH7TE Yussuf

385. RE: [psk2k] COMPUTER

Yahoo group: psk2k
Date: 2012-05-25 04:57:20 UTC
From: MICHEL LUZERNE
Topic: 382 Message: 385

Hello all, Here P4 homebriew AMD Sempron 1.81Ghz 960Mo RAMXP Pro V2002 +SP3all work well for moment 73 Michel
To: psk2k@...
From: wd4kpd@...
Date: Thu, 24 May 2012 22:03:52 +0000
Subject: [psk2k] COMPUTER

gentlemen...

please sent a note to the group as to the base properties of any computer that you have actually working with psk2k.

need cpu type and speed

memory

OS

here have XP 32BIT, 3GHZ CELERON, 2GB MEMORY

WIN7 64BIT, 3GHZx4core AMD, 8GB MEMORY

with this data on the group, newbies will be better informed as to their possibility of getting on the mode.

david/wd4kpd

386. Re: [psk2k] computer spec

Yahoo group: psk2k
Date: 2012-05-25 08:07:30 UTC
From: hb9ari
Topic: 383 Message: 386

Hello,
CPU:Intel i7 2.93GHz
RAM: 16.0 Go
Win 7 intégrale Sp1 64bits
73, Rudi
HB9ARI

387. Re: PSK2k 5.10 released

Yahoo group: psk2k
Date: 2012-05-25 09:11:26 UTC
From: rv3apm1
Topic: 381 Message: 387

Thank you
Good help.
I am start monitoring every day 144360 KHz from KO86RT
73 , Serge
RV3APM

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:
>
> Hi All
> Version v.10 is now released.
>
> Download from: http://www.dj5hg.de/PSK2k.zip
>
> V5.10

388. Re: [psk2k] COMPUTER

Yahoo group: psk2k
Date: 2012-05-25 10:07:32 UTC
From: Jaak Hohensee
Topic: 382 Message: 388

Started with laptop 1.6GHz WinXP but thermal load was too much. Now HP Elitebook i5 2.6GHz 4GB Win 7 64b is run on background abt 1/3 cpu load. Near maximum cpu load, when same time editing raw-photo files.

Jaak, es1hj

From: DAVID <wd4kpd@...>
To: psk2k@...
Sent: Friday, 25 May 2012, 1:03
Subject: [psk2k] COMPUTER

gentlemen...

please sent a note to the group as to the base properties of any computer that you have actually working with psk2k.

need cpu type and speed
memory
OS

here have XP 32BIT, 3GHZ CELERON, 2GB MEMORY

WIN7 64BIT, 3GHZx4core AMD, 8GB MEMORY

with this data on the group, newbies will be better informed as to their possibility of getting on the mode.

david/wd4kpd

389. hf

Yahoo group: psk2k
Date: 2012-05-25 17:49:39 UTC
From: DAVID
Topic: 389 Message: 389

monitoring 14.114 most of the day to c what may b.

david/wd4kpd

by the way, wonder if this mode is legal in usa according to it's bw and baud rate.

390. Re: [psk2k] COMPUTER

Yahoo group: psk2k
Date: 2012-05-25 19:13:02 UTC
From: hb9ari
Topic: 382 Message: 390

Hello,

Replied before to a wrong address...
CPU: Intel i7 870 @ 2.93GHz
RAM: 16.0 Go
OS: Win7 Ultimate 64 bits SP1

Running 3 instances of JT65HF and 1 of PSK2K
No problem (Hoping more activity with PSK2K...)
73 QRO, Rudi
HB9ARI

On 25.05.2012 00:03, DAVID wrote:
>
> gentlemen...
>
> please sent a note to the group as to the base properties of any
> computer that you have actually working with psk2k.
>
> need cpu type and speed
> memory
> OS
>
> here have XP 32BIT, 3GHZ CELERON, 2GB MEMORY
>
> WIN7 64BIT, 3GHZx4core AMD, 8GB MEMORY
>
> with this data on the group, newbies will be better informed as to
> their possibility of getting on the mode.
>
> david/wd4kpd
>
>

391. NO PARAMETERS IN PARAMETER WINDOW

Yahoo group: psk2k
Date: 2012-05-27 08:56:49 UTC
From: dg0opk
Topic: 391 Message: 391

Hi all,

started to tryout PSK 5.10.

But there are no PARAMETERS in the PARAMETER WINDOW...
ONLY A CLEAR WINDOW IS SEEN HERE.

ANY HELP?

392. Re: NO PARAMETERS IN PARAMETER WINDOW

Yahoo group: psk2k
Date: 2012-05-27 09:21:57 UTC
From: psk2k_gw4wnd
Topic: 391 Message: 392

If you have had a previous version installed then delete the parameters.mat file then restart
73
Roger

--- In psk2k@..., "dg0opk" <dg0opk@...> wrote:
>
> Hi all,
>
> started to tryout PSK 5.10.
>
> But there are no PARAMETERS in the PARAMETER WINDOW...
> ONLY A CLEAR WINDOW IS SEEN HERE.
>
> ANY HELP?
>

393. Re: NO PARAMETERS IN PARAMETER WINDOW

Yahoo group: psk2k
Date: 2012-05-28 10:31:26 UTC
From: dg0opk
Topic: 391 Message: 393

Hi Roger...
where to find the parameters.mat?
Not found on my DRIVE C:

73 de michael DG0OPK

--- In psk2k@..., "psk2k_gw4wnd" <esales@...> wrote:
>
> If you have had a previous version installed then delete the parameters.mat file then restart
> 73
> Roger
>
> --- In psk2k@yahoogroups.co.uk, "dg0opk" <dg0opk@> wrote:
> >
> > Hi all,
> >
> > started to tryout PSK 5.10.
> >
> > But there are no PARAMETERS in the PARAMETER WINDOW...
> > ONLY A CLEAR WINDOW IS SEEN HERE.
> >
> > ANY HELP?
> >
>

394. Re: NO PARAMETERS IN PARAMETER WINDOW

Yahoo group: psk2k
Date: 2012-05-28 11:40:03 UTC
From: psk2k_gw4wnd
Topic: 391 Message: 394

It is in the same folder as the PSK2k exe program.
Roger

--- In psk2k@yahoogroups.co.uk, "dg0opk" <dg0opk@...> wrote:
>
> Hi Roger...
> where to find the parameters.mat?
> Not found on my DRIVE C:
>
> 73 de michael DG0OPK
>
> --- In psk2k@..., "psk2k_gw4wnd" <esales@> wrote:
> >
> > If you have had a previous version installed then delete the parameters.mat file then restart
> > 73
> > Roger
> >
> > --- In psk2k@....uk, "dg0opk" <dg0opk@> wrote:
> > >
> > > Hi all,
> > >
> > > started to tryout PSK 5.10.
> > >
> > > But there are no PARAMETERS in the PARAMETER WINDOW...
> > > ONLY A CLEAR WINDOW IS SEEN HERE.
> > >
> > > ANY HELP?
> > >
> > >
>

395. PSK2K Chat Page

Yahoo group: psk2k
Date: 2012-05-28 13:28:23 UTC
From: db_n5tm
Topic: 395 Message: 395

Hello PSK2K fans. Just wanted to let you know that a number of us in the US are gathering on http://chat.n5tm.com to coordinate PSK2K activity.

Also, we are having some amazing fun using the 2.5 second mode. This fast shotgun mode is especially handing in the Sporadic E openings. We are making contacts in about 10 seconds.

Dan n5tm

396. Re: NO PARAMETERS IN PARAMETER WINDOW

Yahoo group: psk2k
Date: 2012-05-28 20:44:23 UTC
From: dg0opk
Topic: 391 Message: 396

Roger ...

is it PSK2k_parameters.mat?

73 de Michael

--- In psk2k@yahoogroups.co.uk, "psk2k_gw4wnd" <esales@...> wrote:
>
> It is in the same folder as the PSK2k exe program.
> Roger
>
> --- In psk2k@..., "dg0opk" <dg0opk@> wrote:
> >
> > Hi Roger...
> > where to find the parameters.mat?
> > Not found on my DRIVE C:
> >
> > 73 de michael DG0OPK
> >
> > --- In psk2k@..., "psk2k_gw4wnd" <esales@> wrote:
> > >
> > > If you have had a previous version installed then delete the parameters.mat file then
restart
> > > 73
> > > Roger
> > >
> > > --- In psk2k@yahoogroups.co.uk, "dg0opk" <dg0opk@> wrote:
> > > >
> > > > Hi all,
> > > >
> > > > started to tryout PSK 5.10.
> > > >
> > > > But there are no PARAMETERS in the PARAMETER WINDOW...
> > > > ONLY A CLEAR WINDOW IS SEEN HERE.
> > > >
> > > > ANY HELP?
> > > >
> > >
> > >
>

397. re: error in using sampling rates.exe

Yahoo group: psk2k
Date: 2012-05-29 01:27:25 UTC
From: Jaycob
Topic: 397 Message: 397

while running the program here is my error i get

Warning: An invalid object is being saved.
Warning: An invalid object is being saved.
Warning: While saving an object of class 'timer':
Output argument "B" (and maybe others) not assigned during call to "C:\Program Files\MATLAB\MATLAB Compiler Runtime\v715\toolbox\matlab\iofun\@timer\saveobj.m>saveobj".
> In hgsave at 93
In general\private\saveasfig at 7
In saveas at 126
In filemenufcn>localSaveExportHelper at 203
In filemenufcn>localSaveExport at 316
In filemenufcn at 56
In filemenufcn>localSave at 183
In filemenufcn at 54

dont know why is the coompilier is not running correctly or what, and when i run mcrtest it faults as it cannot find the sampingrates.m file in the path, all is in place but the file that is needed to run mcr test and the new psk2k program aborts as usual

Jake - W9BLI

398. Re: NO PARAMETERS IN PARAMETER WINDOW

Yahoo group: psk2k
Date: 2012-05-29 03:38:16 UTC
From: Yussuf
Topic: 398 Message: 398

Same here, only empy parameter window is visible.
I removed old parameter. mat file before before oad new version.
Maybe this a bug of this version?

--
73 OH7TE Yussuf

399. PSK2K V5.10 again no audio output on my PC

Yahoo group: psk2k
Date: 2012-05-29 09:58:58 UTC
From: dg0opk
Topic: 399 Message: 399

Hallo all,

today i tried agn to get PSK2K running on TX side.
Tested different devices in my PC to get some audio out.

NO AUDIO OUTPUT all the TIME. Tried different devices nothing at all.
MCR Test running without failure. All the speech is running nice.

In WSJT all is running well since a long time...but PSK2K will not run on my machine.

My audio configuration posted some times ago...
(refer to MANY SOUND DEVICES)....

So sorry i can not try out this nice piece of software....

73 de Michael DG0OPK

400. Re: [psk2k] PSK2K V5.10 again no audio output on my PC

Yahoo group: psk2k
Date: 2012-05-29 10:50:32 UTC
From: David Michael Gaytko // WD4KPD
Topic: 399 Message: 400

you may have been told already, but to get audio out, you must have one
of the messages selected.

david/wd4kpd

On 5/29/2012 9:58 AM, dg0opk wrote:
> Hallo all,
>
> today i tried agn to get PSK2K running on TX side.
> Tested different devices in my PC to get some audio out.
>
> NO AUDIO OUTPUT all the TIME. Tried different devices nothing at all.
> MCR Test running without failure. All the speech is running nice.
>
> In WSJT all is running well since a long time...but PSK2K will not run on my machine.
>
> My audio configuration posted some times ago...
> (refer to MANY SOUND DEVICES)....
>
> So sorry i can not try out this nice piece of software....
>
> 73 de Michael DG0OPK
>
>
>
>
> ----------
>
> Yahoo! Groups Links
>
>
>
>

401. Problem solved - Re: PSK2K V5.10 again no audio output on my PC

Yahoo group: psk2k
Date: 2012-05-29 10:56:41 UTC
From: dg0opk
Topic: 399 Message: 401

Hi all,

in this moment i got the first TX out signal.

The problem is solved.

1. The input and output devices didnt corrospondend by numbers.

2.After changing the audio device ...PSK2K always needs to restarted.

3. A message must be selected.

So a bit of work to try out all the possible combinations here...

So i am QRV now for for any test

73 de michael DG0OPK

--- In psk2k@..., David Michael Gaytko // WD4KPD <wd4kpd@...> wrote:
>
> you may have been told already, but to get audio out, you must have one
> of the messages selected.
>
> david/wd4kpd
>
>
>
> On 5/29/2012 9:58 AM, dg0opk wrote:
> > Hallo all,
> >
> > today i tried agn to get PSK2K running on TX side.
> > Tested different devices in my PC to get some audio out.
> >
> > NO AUDIO OUTPUT all the TIME. Tried different devices nothing at all.
> > MCR Test running without failure. All the speech is running nice.
> >
> > In WSJT all is running well since a long time...but PSK2K will not run on my machine.
> >
> > My audio configuration posted some times ago...
> > (refer to MANY SOUND DEVICES)....
> >
> > So sorry i can not try out this nice piece of software....
> >
> > 73 de Michael DG0OPK
> >
> >
> >

> >
> > ------------------------------------
> >
> > Yahoo! Groups Links
> >
> >
> >
> >
>

402. psk2k baud rate

Yahoo group: psk2k
Date: 2012-05-29 23:08:44 UTC
From: DAVID
Topic: 402 Message: 402

can anyone say what the baudrate is for psk2k.

we are limited to 300baud in USA.

david/wd4kpd

403. CQ on 20m

Yahoo group: psk2k
Date: 2012-05-31 19:50:13 UTC
From: Steinar Aanesland
Topic: 403 Message: 403

Calling CQ on 14.114 now using 5.10 and 10W

la5vna S

404. Re: [psk2k] CQ on 20m

Yahoo group: psk2k
Date: 2012-06-01 01:53:48 UTC
From: John, VK5PO
Topic: 403 Message: 404

Soon I will be downloading the latest version
and qrv.... Maybe this weekend S!!
73, de John VK5PO

On 1/06/2012 5:20 AM, Steinar Aanesland wrote:
> Calling CQ on 14.114 now using 5.10 and 10W
>
> la5vna S
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>
>

405. Re: [psk2k] CQ on 20m

Yahoo group: psk2k
Date: 2012-06-01 19:20:39 UTC
From: Mickey
Topic: 403 Message: 405

me too - Dom W5TT

From: John, VK5PO
Sent: Thursday, May 31, 2012 8:53 PM
To: psk2k@...
Subject: Re: [psk2k] CQ on 20m

Soon I will be downloading the latest version
and qrv.... Maybe this weekend S!!
73, de John VK5PO

On 1/06/2012 5:20 AM, Steinar Aanesland wrote:
> Calling CQ on 14.114 now using 5.10 and 10W
>
> la5vna S
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
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>

406. Re: [psk2k] CQ on 20m

Yahoo group: psk2k
Date: 2012-06-01 19:22:00 UTC
From: Mickey
Topic: 403 Message: 406

I am often there Dom , W5TT

From: Steinar Aanesland
Sent: Thursday, May 31, 2012 2:50 PM
To: *PSK2K
Subject: [psk2k] CQ on 20m

Calling CQ on 14.114 now using 5.10 and 10W

la5vna S

407. Re: [psk2k] CQ on 20m

Yahoo group: psk2k
Date: 2012-06-01 21:13:09 UTC
From: Steinar Aanesland
Topic: 403 Message: 407

```
Calling CQ now.

LA5VNA S

Den 01.06.2012 21:22, skrev Mickey:
>
>
> I am often there Dom , W5TT
>
> *From:* Steinar Aanesland <mailto:saanes@...>
> *Sent:* Thursday, May 31, 2012 2:50 PM
> *To:* *PSK2K <mailto:psk2k@...>
> *Subject:* [psk2k] CQ on 20m
>
>
>
> Calling CQ on 14.114 now using 5.10 and 10W
>
> la5vna S
>
>
>
>
```

408. QRV on 20m (14.114MHz)

Yahoo group: psk2k
Date: 2012-06-02 11:02:58 UTC
From: Steinar Aanesland
Topic: 403 Message: 408

LA5VNA S

409. PSK2K problems runing on laptop

Yahoo group: psk2k
Date: 2012-06-12 20:54:17 UTC
From: nq7rcg
Topic: 409 Message: 409

I apologize for the redundancy as I am sure many of you have read this before, but help will be appreciated. I am attempting to install this program ona Toshiba laptop Satellite M305D 2.10 gHz processor 4GB memory 64 bit OS running Vista home premium.
I have made some progress from earlier when the black screen came on and promptly closed. I can get the balck screen to come on and PSK2K starts and I get the parameter page to display briefly followed by the QSO page but then a black screen appears saying "error while ....???" and the program shuts down. I did try "run as administrator" same results.
I ran the MCR test program and everything seems to work and I believe I have the PSK2K folder correctly placed in the MCR test folder. I have the program running okay on my XP desktop.
Helpful suggestions appreciated. Tom NQ7R

410. Re: PSK2K problems runing on laptop

Yahoo group: psk2k
Date: 2012-06-12 20:58:04 UTC
From: psk2k_gw4wnd
Topic: 409 Message: 410

PSK2k must be in a PSK2k FOLDER WITHIN a MATLAB folder within My Documents. DO not run it from within MCR-Test folder.
That should sort it.
73
Roger

--- In psk2k@..., "nq7rcg" <tkramer@...> wrote:
>
> I apologize for the redundancy as I am sure many of you have read this before, but help will be appreciated. I am attempting to install this program ona Toshiba laptop Satellite M305D 2.10 gHz processor 4GB memory 64 bit OS running Vista home premium.
> I have made some progress from earlier when the black screen came on and promptly closed. I can get the balck screen to come on and PSK2K starts and I get the parameter page to display briefly followed by the QSO page but then a black screen appears saying "error while ....???" and the program shuts down. I did try "run as administrator" same results.
> I ran the MCR test program and everything seems to work and I believe I have the PSK2K folder correctly placed in the MCR test folder. I have the program running okay on my XP desktop.
> Helpful suggestions appreciated. Tom NQ7R
>

411. Re: [psk2k] Re: PSK2K problems runing on laptop

Yahoo group: psk2k
Date: 2012-06-12 21:08:49 UTC
From: Tom Kramer
Topic: 409 Message: 411

Roger,
I "mis-spoke/typed" the PSK2K folder is in the MATLAB folder but not
within MCRTEST but co-existing with that folder. I moved the MCRTEST folder
out of Matlab but left it within the Documents folder.
I get basically the smae results. Some kind of error message about
"undefined...." can't read the rest. Tom

----- Original Message -----
From: "psk2k_gw4wnd" <esales@...>
To: <psk2k@...>
Sent: Tuesday, June 12, 2012 1:58 PM
Subject: [psk2k] Re: PSK2K problems runing on laptop

> PSK2k must be in a PSK2k FOLDER WITHIN a MATLAB folder within My
> Documents. DO not run it from within MCR-Test folder.
> That should sort it.
> 73
> Roger
>
> --- In psk2k@..., "nq7rcg" <tkramer@...> wrote:
>>
>> I apologize for the redundancy as I am sure many of you have read this
>> before, but help will be appreciated. I am attempting to install this
>> program ona Toshiba laptop Satellite M305D 2.10 gHz processor 4GB memory
>> 64 bit OS running Vista home premium.
>> I have made some progress from earlier when the black screen came on
>> and promptly closed. I can get the balck screen to come on and PSK2K
>> starts and I get the parameter page to display briefly followed by the
>> QSO page but then a black screen appears saying "error while ....???"
>> and the program shuts down. I did try "run as administrator" same
>> results.
>> I ran the MCR test program and everything seems to work and I believe I
>> have the PSK2K folder correctly placed in the MCR test folder. I have
>> the program running okay on my XP desktop.
>> Helpful suggestions appreciated. Tom NQ7R
>>
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> ------------------------------------
>
> Yahoo! Groups Links
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>

412. Re: [psk2k] PSK2K problems runing on laptop

Yahoo group: psk2k
Date: 2012-06-12 22:17:33 UTC
From: David Michael Gaytko // WD4KPD
Topic: 409 Message: 412

Tom....

can't help too much, but your directory tree is flawed. under your documents directory you should have a matlab directory with mcr_test and psk2k directories within.

DOCUMENTS
MATLAB
MCR_TEST
PSK2K

DAVID/WD4KPD

On 6/12/2012 8:54 PM, nq7rcg wrote:
> I apologize for the redundancy as I am sure many of you have read this before, but help will be appreciated. I am attempting to install this program ona Toshiba laptop Satellite M305D 2.10 gHz processor 4GB memory 64 bit OS running Vista home premium.
> I have made some progress from earlier when the black screen came on and promptly closed. I can get the balck screen to come on and PSK2K starts and I get the parameter page to display briefly followed by the QSO page but then a black screen appears saying "error while ....???" and the program shuts down. I did try "run as administrator" same results.
> I ran the MCR test program and everything seems to work and I believe I have the PSK2K folder correctly placed in the MCR test folder. I have the program running okay on my XP desktop.
> Helpful suggestions appreciated. Tom NQ7R
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>
>
>

--
"God's law is set in stone, everything else is negotiable"

413. Re: [psk2k] PSK2K problems runing on laptop

Yahoo group: psk2k
Date: 2012-06-12 22:20:46 UTC
From: Tom Kramer
Topic: 409 Message: 413

David,
Thanks, I had it that way originally that doesn't work either. Tom

----- Original Message -----
From: "David Michael Gaytko // WD4KPD" <wd4kpd@...>
To: <psk2k@...>
Sent: Tuesday, June 12, 2012 3:17 PM
Subject: Re: [psk2k] PSK2K problems runing on laptop

> Tom....
>
> can't help too much, but your directory tree is flawed. under your
> documents directory you should have a matlab directory with mcr_test and
> psk2k directories within.
>
> DOCUMENTS
> MATLAB
> MCR_TEST
> PSK2K
>
>
>
> DAVID/WD4KPD
>
>
>
>
> On 6/12/2012 8:54 PM, nq7rcg wrote:
>> I apologize for the redundancy as I am sure many of you have read this
>> before, but help will be appreciated. I am attempting to install this
>> program ona Toshiba laptop Satellite M305D 2.10 gHz processor 4GB memory
>> 64 bit OS running Vista home premium.
>> I have made some progress from earlier when the black screen came on
>> and promptly closed. I can get the balck screen to come on and PSK2K
>> starts and I get the parameter page to display briefly followed by the
>> QSO page but then a black screen appears saying "error while ....???"
>> and the program shuts down. I did try "run as administrator" same
>> results.
>> I ran the MCR test program and everything seems to work and I believe
>> I have the PSK2K folder correctly placed in the MCR test folder. I have
>> the program running okay on my XP desktop.
>> Helpful suggestions appreciated. Tom NQ7R
>>
>>
>>

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>>
>> Yahoo! Groups Links
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> --
> "God's law is set in stone, everything else is negotiable"
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>
> Yahoo! Groups Links
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>

414. Looking for that first contact

Yahoo group: psk2k
Date: 2012-06-13 14:13:29 UTC
From: Gary - K7EK
Topic: 414 Message: 414

I've successfully installed PSK2K on Vista and have eagerly looked for my first contact. Despite much calling and listening and many attempts to encourage activity, I've not had success. I've made announcements on N5TM's PSK2K Chat, Ping Jockey, etc, but haven't heard a single ping or copied anyone on PSK2K. I'm very intrigued by the mode and think it has potential to make things a lot easier than some of the other digital modes. I feel that it is critical to standardize frequencies, and for more stations to park on them long term. So far 50.230 USB dial appears to be the closest to meeting that requirement. I will be regularly calling and listsning there with my antenna in various directions. It is hoped that others, at least in NA, do the same. Please consider leaving your PSK2K station on 50.230 even when you are not in the shack, in RECEIVE ONLY mode with QSO and REPLY turned on.

I haven't fully learned what PSK2K can do as I has of yet to hear any signals. I feel that PSK2K may do some great things for us. With a few tweaks and feature enhancements in future releases, this promises to be exciting.

Best regards,

Gary, K7EK

GRID CN87TB

415. Re: [psk2k] Looking for that first contact

Yahoo group: psk2k
Date: 2012-06-13 14:35:14 UTC
From: Tom Kramer
Topic: 414 Message: 415

Gary,
I would be interested to know if you encountered any problems with Vista
via private email and if so how you solved. I keep getting error messages
but of course the black screen disappears before I can read it.
I am calling you now on 50.230 7:30 local 2cd seq 30sec. GL Tom NQ7R

----- Original Message -----
From: "Gary - K7EK" <gary.k7ek@...>
To: <psk2k@...>
Sent: Wednesday, June 13, 2012 7:13 AM
Subject: [psk2k] Looking for that first contact

> I've successfully installed PSK2K on Vista and have eagerly looked for my
> first contact. Despite much calling and listening and many attempts to
> encourage activity, I've not had success. I've made announcements on
> N5TM's PSK2K Chat, Ping Jockey, etc, but haven't heard a single ping or
> copied anyone on PSK2K. I'm very intrigued by the mode and think it has
> potential to make things a lot easier than some of the other digital
> modes. I feel that it is critical to standardize frequencies, and for
> more stations to park on them long term. So far 50.230 USB dial appears
> to be the closest to meeting that requirement. I will be regularly
> calling and listsning there with my antenna in various directions. It is
> hoped that others, at least in NA, do the same. Please consider leaving
> your PSK2K station on 50.230 even when you are not in the shack, in
> RECEIVE ONLY mode with QSO and REPLY turned on.
>
> I haven't fully learned what PSK2K can do as I has of yet to hear any
> signals. I feel that PSK2K may do some great things for us. With a few
> tweaks and feature enhancements in future releases, this promises to be
> exciting.
>
> Best regards,
>
> Gary, K7EK
>
> GRID CN87TB
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>

416. Re: [psk2k] Looking for that first contact

Yahoo group: psk2k
Date: 2012-06-13 14:43:16 UTC
From: Tom Kramer
Topic: 414 Message: 416

Gary,
Forgot to mention that I worked K7MAC on PSK2K last week so maybe check with him to set up a sked. I am not aware of other stations in the PNW at this time. 73 Tom

----- Original Message -----
From: "Gary - K7EK" <gary.k7ek@...>
To: <psk2k@...>
Sent: Wednesday, June 13, 2012 7:13 AM
Subject: [psk2k] Looking for that first contact

> I've successfully installed PSK2K on Vista and have eagerly looked for my
> first contact. Despite much calling and listening and many attempts to
> encourage activity, I've not had success. I've made announcements on
> N5TM's PSK2K Chat, Ping Jockey, etc, but haven't heard a single ping or
> copied anyone on PSK2K. I'm very intrigued by the mode and think it has
> potential to make things a lot easier than some of the other digital
> modes. I feel that it is critical to standardize frequencies, and for
> more stations to park on them long term. So far 50.230 USB dial appears
> to be the closest to meeting that requirement. I will be regularly
> calling and listsning there with my antenna in various directions. It is
> hoped that others, at least in NA, do the same. Please consider leaving
> your PSK2K station on 50.230 even when you are not in the shack, in
> RECEIVE ONLY mode with QSO and REPLY turned on.
>
> I haven't fully learned what PSK2K can do as I has of yet to hear any
> signals. I feel that PSK2K may do some great things for us. With a few
> tweaks and feature enhancements in future releases, this promises to be
> exciting.
>
> Best regards,
>
> Gary, K7EK
>
> GRID CN87TB
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>
>

417. RE: [psk2k] Looking for that first contact

Yahoo group: psk2k
Date: 2012-06-13 18:50:34 UTC
From: Dan Bates
Topic: 414 Message: 417
Attachments: 2 described; binary payloads are missing from this source WARC

Gary,

I've been beating the drum as loudly and as often as I can on PJ and the yahoo group. Hopefully we can get some activity in the NW.

If we get an Es opening to the NW, we can work otherwise you are just too far for MS. PSK2K is really a great mode for Es as well as MS so it should be easy. Just need to wait for the condx.

Dan

From: Gary - K7EK [mailto:gary.k7ek@...]
Sent: Wednesday, June 13, 2012 9:13 AM
To: psk2k@...
Subject: [psk2k] Looking for that first contact

I've successfully installed PSK2K on Vista and have eagerly looked for my first contact. Despite much calling and listening and many attempts to encourage activity, I've not had success. I've made announcements on N5TM's PSK2K Chat, Ping Jockey, etc, but haven't heard a single ping or copied anyone on PSK2K. I'm very intrigued by the mode and think it has potential to make things a lot easier than some of the other digital modes. I feel that it is critical to standardize frequencies, and for more stations to park on them long term. So far 50.230 USB dial appears to be the closest to meeting that requirement. I will be regularly calling and listsning there with my antenna in various directions. It is hoped that others, at least in NA, do the same. Please consider leaving your PSK2K station on 50.230 even when you are not in the shack, in RECEIVE ONLY mode with QSO and REPLY turned on.

I haven't fully learned what PSK2K can do as I has of yet to hear any signals. I feel that PSK2K may do some great things for us. With a few tweaks and feature enhancements in future releases, this promises to be exciting.

Best regards,

Gary, K7EK

GRID CN87TB

418. PSK2K, NA Random Hour - 7am to 10am local time Saturdays 50.230MHz

Yahoo group: psk2k
Date: 2012-06-13 23:30:18 UTC
From: db_n5tm
Topic: 418 Message: 418

Proposing a weekly Random Hour for PSK2K contacts.

Saturday mornings, 7am to 10am local time, 50.230MHz. Suggest 15s CQ sequence with standard E/W protocols.

Dan (n5tm)

419. Re: PSK2K, NA Random Hour - 7am to 10am local time Saturdays 50.230MHz

Yahoo group: psk2k
Date: 2012-06-13 23:32:54 UTC
From: Roger Schneider
Topic: 418 Message: 419

Sounds real good to me. Now, how do I remember it? C u there! Roger W9FF

420. Listen to other QSO's

Yahoo group: psk2k
Date: 2012-06-14 12:36:56 UTC
From: KC3OL
Topic: 420 Message: 420

I wish there was an option in PSK2K that would let us listen to other QSO's. Is there any plan for that?

421. Re: PSK2K, NA Random Hour - 7am to 10am local time Saturdays 50.230MHz

Yahoo group: psk2k
Date: 2012-06-15 19:38:46 UTC
From: Gary - K7EK
Topic: 418 Message: 421

Dan,

Outstanding idea. I hope it will get more people active on PSK2K. See you Saturday morning on 50.230!

Best regards,

Gary, K7EK

GRID CN87TB

--- In psk2k@..., "db_n5tm" <n5tm@...> wrote:
>
> Proposing a weekly Random Hour for PSK2K contacts.
>
> Saturday mornings, 7am to 10am local time, 50.230MHz. Suggest 15s CQ sequence with standard E/W protocols.l

>
> Dan (n5tm)
>

422. Any activity on 6m in EU?

Yahoo group: psk2k
Date: 2012-06-18 18:58:56 UTC
From: Steinar Aanesland
Topic: 422 Message: 422

Hi

Is there any psk2k activity on 6m i EU?

LA5VNA S

423. Re: Any activity on 6m in EU?

Yahoo group: psk2k
Date: 2012-06-18 19:08:00 UTC
From: Yussuf
Topic: 422 Message: 423

Steinar,

Yes!
But 50.260 is better than .360

--
73 OH7TE Yussuf

424. Re: [psk2k] Re: Any activity on 6m in EU?

Yahoo group: psk2k
Date: 2012-06-18 19:31:40 UTC
From: Steinar Aanesland
Topic: 422 Message: 424

Great , I am calling 50.360MHz TX 1st.

LA5VNA S

Den 18.06.2012 21:08, skrev Yussuf:
> Steinar,
>
> Yes!
> But 50.260 is better than .360
>

425. Re: [psk2k] Re: Any activity on 6m in EU?

Yahoo group: psk2k
Date: 2012-06-18 19:44:38 UTC
From: Steinar Aanesland
Topic: 422 Message: 425

No takers , but I will leave the radio on 50.360MHz in "auto" , so feel
free to connect to me ;)

la5vna S

Den 18.06.2012 21:31, skrev Steinar Aanesland:
>
> Great , I am calling 50.360MHz TX 1st.
>
> LA5VNA S
>
>
>
>
>
> Den 18.06.2012 21:08, skrev Yussuf:
>> Steinar,
>>
>> Yes!
>> But 50.260 is better than .360
>>
>
>
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>
>
>

426. Re: Any activity on 6m in EU?

Yahoo group: psk2k
Date: 2012-06-18 20:21:33 UTC
From: psk2k_gw4wnd
Topic: 422 Message: 426

260 is better than 360 if you can.
I am txing QQ now on 50.260 with 8w to 7 ele and will leave overnight beaming East in reply mode should anyone hear/want to call me.
73
Roger

--- In psk2k@..., Steinar Aanesland <saanes@...> wrote:
>
> No takers , but I will leave the radio on 50.360MHz in "auto" , so feel
> free to connect to me ;)
>
> la5vna S
>
> Den 18.06.2012 21:31, skrev Steinar Aanesland:
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> > Great , I am calling 50.360MHz TX 1st.
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> > Den 18.06.2012 21:08, skrev Yussuf:
> >> Steinar,
> >>
> >> Yes!
> >> But 50.260 is better than .360
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> > Yahoo! Groups Links
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427. PSK2K - My initial impressions

Yahoo group: psk2k
Date: 2012-06-19 15:14:52 UTC
From: Gary - K7EK
Topic: 427 Message: 427

Greetings,

A special thank you to Klaus, DJ5HG, for creating PSK2K. I have been experimenting with it for several weeks and have been very pleased with the results. I still have much to learn about it, however what I have experienced so far is generally very positive. Below are my detailed thoughts on the program with some recommendations for new features or improvements.

First, when I introduced PSK2K to a well known VHF/UHF "big gun", he asked me "Why would I want to use PSK2K instead of FSK441?". I think there are multiple responses to that question. The problem is that many folks are very set on the WSJT suite and know nothing else. It will be difficult to convince them that there may be other options in addition to WSJT. Getting them to actually review the PSK2K documentation and possibly trying the software would most certainly answer their questions in short order. Unfortunately, people generally don't want to change from what is the accepted standard. Their loss, in my opinion. Although I like and regularly use the WSJT suite myself (and W6CQZ's JT65-HF), I do find it WSJT somewhat clunky, less than friendly, and inconvenient to use. PSK2K, in my humble opinion, makes communicating very painless and requires little effort, once properly installed and configured. I hope more folks at least give PSK2K a chance while keeping an open mind in the process.

Here are some things I would like to see added or changed in PSK2K:

1. In NA, in addition to receiving both callsigns, I consider GRID SQUARE and SIGNAL REPORT to be an essential part of the exchange for a valid contact. I know that the CONTEST MODE includes both, however I would like the option to add my GRID SQUARE to NORMAL MODE.

2. Once a contact successfully concludes, whether AUTO or MANUAL, it is inconvenient to make a permanent record of it for subsequent logging and exchange of QSL cards (EQSL, LOTW, or paper). I propose a simple ADI file be automatically generated for all successful exchanges, complete with both signal reports, grid squares, dates, time, band, etc.. This should be readable by our main station logging programs for import, or for uploading to eQSL. This is an essential requirement.

3. Add some form of automatic reporting function, such as a link to PSK REPORTER, or create something similar to W6CQZ's Reverse Beacon server that automatically reports JT65A receptions off the air (See www.w6cqz.org/receptions). That would encourage more people to keep their stations on this mode and would allow them to conveniently monitor for openings and other significant events.

4. Add a programmable scheduler to initiate automatic calls to other stations, or to call CQ, replies to be processed in AUTO MODE. The QSY command could also be included in the scheduler to move slightly up or down from the calling frequency to avoid conflicts with other stations.

I look forward to future development of PSK2K. I have been having fun with it over the last several weeks. I enjoy new and unusual innovations such as PSK2K. I hope others will

continue to enjoy the mode as much as I have. See you on 50.230 and the N5TM PSK2K Chat Page! (chat dot n5tm dot com), or PJ.

Best regards,

Gary, K7EK

Grid CN87TB

428. Re: [psk2k] PSK2K - My initial impressions

Yahoo group: psk2k
Date: 2012-06-19 15:54:37 UTC
From: Bruce Osterbergt
Topic: 427 Message: 428

Yes indeed this is a great program. Exploring all of the program options as well as gaining experience from other users is wonderful. Also looking forward to further development.

Excellent comments by Gary, k7ek

Bruce n9bx 73

Sent from my iPad

On Jun 19, 2012, at 10:14 AM, "Gary - K7EK" <gary.k7ek@...> wrote:

> Greetings,
>
> A special thank you to Klaus, DJ5HG, for creating PSK2K. I have been experimenting with it for several weeks and have been very pleased with the results. I still have much to learn about it, however what I have experienced so far is generally very positive. K7ekBelow are my detailed thoughts on the program with some recommendations for new features or improvements.
>
> First, when I introduced PSK2K to a well known VHF/UHF "big gun", he asked me "Why would I want to use PSK2K instead of FSK441?". I think there are multiple responses to that question. The problem is that many folks are very set on the WSJT suite and know nothing else. It will be difficult to convince them that there may be other options in addition to WSJT. Getting them to actually review the PSK2K documentation and possibly trying the software would most certainly answer their questions in short order. Unfortunately, people generally don't want to change from what is the accepted standard. Their loss, in my opinion. Although I like and regularly use the WSJT suite myself (and W6CQZ's JT65-HF), I do find it WSJT somewhat clunky, less than friendly, and inconvenient to use. PSK2K, in my humble opinion, makes communicating very painless and requires little effort, once properly installed and configured. I hope more folks at least give PSK2K a chance while keeping an open mind in the process.
>
> Here are some things I would like to see added or changed in PSK2K:
>
> 1. In NA, in addition to receiving both callsigns, I consider GRID SQUARE and SIGNAL REPORT to be an essential part of the exchange for a valid contact. I know that the CONTEST MODE includes both, however I would like the option to add my GRID SQUARE to NORMAL MODE.
>
> 2. Once a contact successfully concludes, whether AUTO or MANUAL, it is inconvenient to make a permanent record of it for subsequent logging and exchange of QSL cards (EQSL, LOTW, or paper). I propose a simple ADI file be automatically generated for all successful exchanges, complete with both signal reports, grid squares, dates, time, band, etc.. This should be readable by our main station logging programs for import, or for uploading to eQSL. This is an essential requirement.
>
> 3. Add some form of automatic reporting function, such as a link to PSK REPORTER, or

create something similar to W6CQZ's Reverse Beacon server that automatically reports JT65A receptions off the air (See www.w6cqz.org/receptions). That would encourage more people to keep their stations on this mode and would allow them to conveniently monitor for openings and other significant events.
>
> 4. Add a programmable scheduler to initiate automatic calls to other stations, or to call CQ, replies to be processed in AUTO MODE. The QSY command could also be included in the scheduler to move slightly up or down from the calling frequency to avoid conflicts with other stations.
>
> I look forward to future development of PSK2K. I have been having fun with it over the last several weeks. I enjoy new and unusual innovations such as PSK2K. I hope others will continue to enjoy the mode as much as I have. See you on 50.230 and the N5TM PSK2K Chat Page! (chat dot n5tm dot com), or PJ.
>
> Best regards,
>
> Gary, K7EK
>
> Grid CN87TB
>
>

429. Re: Any activity on 6m in EU?

Yahoo group: psk2k
Date: 2012-06-19 20:15:47 UTC
From: Terry
Topic: 422 Message: 429

Steinar

Have you checked on the ON4KST 50 & 70 MHz chat:

http://www.on4kst.com/chat/start.php

Some stations were arranging PSK2k skeds today.

73 Terry GW0EZY

--- In psk2k@..., Steinar Aanesland <saanes@...> wrote:
>
> No takers , but I will leave the radio on 50.360MHz in "auto" , so feel
> free to connect to me ;)
>
> la5vna S
>
> Den 18.06.2012 21:31, skrev Steinar Aanesland:
> >
> > Great , I am calling 50.360MHz TX 1st.
> >
> > LA5VNA S
> >
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> >
> > Den 18.06.2012 21:08, skrev Yussuf:
> >> Steinar,
> >>
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> > Yahoo! Groups Links
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>

430. RE: [psk2k] PSK2K - My initial impressions

Yahoo group: psk2k
Date: 2012-06-20 03:50:00 UTC
From: Dan Bates
Topic: 427 Message: 430
Attachments: 2 described; binary payloads are missing from this source WARC

Gary, also a special thank you to Klaus.

This is a great program!!

One thing I would really like to see is a display of all decoded packets even when they are directed to another station. Many of us like to SWL and this is a very much missed options.

Thanks,

Dan

From: Gary - K7EK [mailto:gary.k7ek@...]
Sent: Tuesday, June 19, 2012 10:15 AM
To: psk2k@...
Subject: [psk2k] PSK2K - My initial impressions

Greetings,

A special thank you to Klaus, DJ5HG, for creating PSK2K. I have been experimenting with it for several weeks and have been very pleased with the results. I still have much to learn about it, however what I have experienced so far is generally very positive. Below are my detailed thoughts on the program with some recommendations for new features or improvements.

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Here are some things I would like to see added or changed in PSK2K:

1. In NA, in addition to receiving both callsigns, I consider GRID SQUARE and SIGNAL REPORT to be an essential part of the exchange for a valid contact. I know that the CONTEST MODE includes both, however I would like

the option to add my GRID SQUARE to NORMAL MODE.

2. Once a contact successfully concludes, whether AUTO or MANUAL, it is inconvenient to make a permanent record of it for subsequent logging and exchange of QSL cards (EQSL, LOTW, or paper). I propose a simple ADI file be automatically generated for all successful exchanges, complete with both signal reports, grid squares, dates, time, band, etc.. This should be readable by our main station logging programs for import, or for uploading to eQSL. This is an essential requirement.

3. Add some form of automatic reporting function, such as a link to PSK REPORTER, or create something similar to W6CQZ's Reverse Beacon server that automatically reports JT65A receptions off the air (See www.w6cqz.org/receptions). That would encourage more people to keep their stations on this mode and would allow them to conveniently monitor for openings and other significant events.

4. Add a programmable scheduler to initiate automatic calls to other stations, or to call CQ, replies to be processed in AUTO MODE. The QSY command could also be included in the scheduler to move slightly up or down from the calling frequency to avoid conflicts with other stations.

I look forward to future development of PSK2K. I have been having fun with it over the last several weeks. I enjoy new and unusual innovations such as PSK2K. I hope others will continue to enjoy the mode as much as I have. See you on 50.230 and the N5TM PSK2K Chat Page! (chat dot n5tm dot com), or PJ.

Best regards,

Gary, K7EK

Grid CN87TB

431. GW4WND in PSK2k

Yahoo group: psk2k
Date: 2012-06-20 16:25:40 UTC
From: Steinar Aanesland
Topic: 431 Message: 431

Hi all

I copied this : "06:54:35 11 -12 -14 CQ de GW4WND QTF=rndh period= 30s rx2nd" on 50.260 this morning. Pity I wasn't awake ;)

By the way, my radio is qrv on 6m in PSK2K auto mode this evening.

73 de LA5VNA

432. PSK2K

Yahoo group: psk2k
Date: 2012-06-20 17:10:24 UTC
From: Gary Gilbertson
Topic: 432 Message: 432

PSK2K has renewed my interest in Ham Radio, helped me meet new people
and make new Friends. I Thank and Salute you Klaus for providing
us with such an enjoyable operating system for digital Ham Radio.
I agree with and support the comments made by Dan, Bruce and Gary
K. I if I had one extra request, it would be for a more user friendly
audio channel selection system. A good example would the audio
selection system used in WSJT programs. Detect the audio channel and
present it to the user as a clear matter of choice. I understand that
is easy for all of us to ask for change and maybe not so easy to do.
Changes or not, I will continue use and enjoy PSK2K.
I would personally like to thank Dan Bates, N5TM. Dan saw the potential
in PSK2K, used it and spread the word. Dan has also provided us with a
place to meet and talk about PSK2K . Join us on his chat board.
Gary G. K9JCZ

433. Re: GW4WND in PSK2k

Yahoo group: psk2k
Date: 2012-06-20 18:37:20 UTC
From: Yussuf
Topic: 431 Message: 433

I will be QRV 50.260 this evening, too. Somertimes CQ etc

--
73 OH7TE Yussuf

434. CQ in PSK2k on 50.260

Yahoo group: psk2k
Date: 2012-06-20 20:55:10 UTC
From: Steinar Aanesland
Topic: 431 Message: 434

Hi all

Calling CQ TX1st period=30s on 50.260 beaming south now.

la5vna S

435. Not able to connect to oh2aq.kolumbus.com

Yahoo group: psk2k
Date: 2012-06-21 20:15:02 UTC
From: Steinar Aanesland
Topic: 435 Message: 435

Hi all

I know this is a bit off topic but I am getting "The connection has
timed out" when I am trying to connect to oh2aq.kolumbus.com.
Any one else that have this problem ?

la5vna S

436. 6m 50260kHz

Yahoo group: psk2k
Date: 2012-06-24 16:14:42 UTC
From: Jaak Hohensee
Topic: 436 Message: 436
Attachments: 1 described; binary payloads are missing from this source WARC

Hi all,
QRV, sometimes CQing 50260 30s

Last seen OH7TE (attacehd)

73, Jaak
es1hj

437. Re: 6m 50260kHz

Yahoo group: psk2k
Date: 2012-06-27 19:14:04 UTC
From: Gary - K7EK
Topic: 436 Message: 437

It's too bad that EU seems to have chosen 50.260 for PSK2K. That is very problematic for NA stations because 50.260 is heavily used for ISCAT and FSK441. There's most certainly going to be negative consequences as this new mode encroaches on the status quo.
It will also cause us to miss any hasty short openings between NA and EU because we are split. If we could all use 50.230, that would be very helpful. I'd like to hear commentary from EU stations on this.

Best Regards,

Gary, K7EK

--- In psk2k@..., Jaak Hohensee <es1hj@...> wrote:
>
> Hi all,

> QRV, sometimes CQing 50260 30s
>
> Last seen OH7TE (attacehd)
>
> 73, Jaak
> es1hj
>

438. Re: 6m 50260kHz

Yahoo group: psk2k
Date: 2012-06-28 11:36:50 UTC
From: martin.andrew@btinternet.com
Topic: 436 Message: 438

Gary,

50.230 is used a lot by JT6M users in Europe. Using that frequency could be very difficult as many would not be aware that there is an opening to America and would continue calling EU to EU on JT6M ISCAT or JTMS.
It would be a better idea to move 'up band' say to 50.270 or maybe higher.
Having a year off 50MHz and concentrating on 144/432MHz EME and M/S.

Martin, GM6VXB
(IO97aq87)rare #

--- In psk2k@..., "Gary - K7EK" <gary.k7ek@...> wrote:
>
> It's too bad that EU seems to have chosen 50.260 for PSK2K. That is very problematic for NA stations because 50.260 is heavily used for ISCAT and FSK441. There's most certainly going to be negative consequences as this new mode encroaches on the status quo.
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>
> Best Regards,
>
> Gary, K7EK
>
> --- In psk2k@..., Jaak Hohensee <es1hj@> wrote:
> >
> > Hi all,
>
> > QRV, sometimes CQing 50260 30s
> >
> > Last seen OH7TE (attacehd)
> >
> > 73, Jaak
> > es1hj
> >
>

439. 6m DX window

Yahoo group: psk2k
Date: 2012-06-29 18:37:42 UTC
From: Jaak Hohensee
Topic: 436 Message: 439

Hi all

Extremly difficult to find 6m DX window for psk2k.

1. Compromise for DX window seems 50302.5. TX1 for reg1, TX2 for reg2, dT 15". More listening (RX).
2. Intercontinental (interregional) 50300.0 as default? So there is possible to hear what happen in dx window.

Psk2k is very speed mode so for test period maybe these 2 channels enought for 6m. Any comment?

73, Jaak
es1hj

From: "martin.andrew@btinternet.com" <martin.andrew@...>
To: psk2k@...
Sent: Thursday, 28 June 2012, 14:36
Subject: [psk2k] Re: 6m 50260kHz

Gary,

50.230 is used a lot by JT6M users in Europe. Using that frequency could be very difficult as many would not be aware that there is an opening to America and would continue calling EU to EU on JT6M ISCAT or JTMS.
It would be a better idea to move 'up band' say to 50.270 or maybe higher.
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Martin, GM6VXB
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> It will also cause us to miss any hasty short openings between NA and EU because we are split. If we could all use 50.230, that would be very helpful. I'd like to hear commentary from EU stations on this.
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> Best Regards,
>
> Gary, K7EK
>
> --- In psk2k@..., Jaak Hohensee <es1hj@> wrote:
> >

> > Hi all,
>
> > QRV, sometimes CQing 50260 30s
> >
> > Last seen OH7TE (attacehd)
> >
> > 73, Jaak
> > es1hj
> >
>

440. Re: [psk2k] 6m DX window

Yahoo group: psk2k
Date: 2012-06-29 19:50:49 UTC
From: Jaak Hohensee
Topic: 436 Message: 440

sorry..
p2. intracontinental (intraregional)

From: Jaak Hohensee <es1hj@...>
To: "psk2k@..." <psk2k@...>
Sent: Friday, 29 June 2012, 21:37
Subject: [psk2k] 6m DX window

Hi all

Extremly difficult to find 6m DX window for psk2k.

1. Compromise for DX window seems 50302.5. TX1 for reg1, TX2 for reg2, dT 15". More listening (RX).
2. Intercontinental (interregional) 50300.0 as default? So there is possible to hear what happen in dx window.

Psk2k is very speed mode so for test period maybe these 2 channels enought for 6m. Any comment?

73, Jaak
es1hj

From: "martin.andrew@..." <martin.andrew@...>
To: psk2k@...
Sent: Thursday, 28 June 2012, 14:36
Subject: [psk2k] Re: 6m 50260kHz

Gary,

50.230 is used a lot by JT6M users in Europe. Using that frequency could be very difficult as many would not be aware that there is an opening to America and would continue calling EU to EU on JT6M ISCAT or JTMS.
It would be a better idea to move 'up band' say to 50.270 or maybe higher.
Having a year off 50MHz and concentrating on 144/432MHz EME and M/S.

Martin, GM6VXB
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--- In psk2k@yahoogroups.co.uk, "Gary - K7EK" <gary.k7ek@...> wrote:
>
> It's too bad that EU seems to have chosen 50.260 for PSK2K. That is very problematic for NA stations because 50.260 is heavily used for ISCAT and FSK441. There's most certainly going to be negative consequences as this new mode encroaches on the status quo.
> It will also cause us to miss any hasty short openings between NA and EU because we are split. If we could all use 50.230, that would be very helpful. I'd like to hear commentary

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> --- In psk2k@..., Jaak Hohensee <es1hj@> wrote:
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> > QRV, sometimes CQing 50260 30s
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> > Last seen OH7TE (attacehd)
> >
> > 73, Jaak
> > es1hj
> >
>

441. Re: [psk2k] 6m DX window

Yahoo group: psk2k
Date: 2012-06-29 20:48:10 UTC
From: Jim Brown
Topic: 436 Message: 441

On 6/29/2012 11:37 AM, Jaak Hohensee wrote:
>
> Extremly difficult to find 6m DX window for psk2k.
>
> 1. Compromise for DX window seems 50302.5. TX1 for reg1, TX2 for reg2,
> dT 15". More listening (RX).
> 2. Intercontinental (interregional) 50300.0 as default? So there is
> possible to hear what happen in dx window.
>

Because I am near San Francisco, I don't know anything about EU on 6M. :) BUT -- I can shed a bit of light on various digital modes on 6M within North America. Most FSK441 and ISCAT live between 50.240 and 50.275. The calling frequency is 50.260. JT65A uses an indicated USB carrier frequency of 50.276. There is some PSK2K on 50.230. When the band is wide open with very high activity, SSB will sometimes get up to 50.230. There's no prohibition against going higher, but it's rare, at least from anything I've heard.

All of this suggests anything above 50.280 might work on this side of the pond. The top of our band is 54 MHz, and is used by FM. .

73, Jim K9YC

442. cqing, qrv 50300kHz

Yahoo group: psk2k
Date: 2012-06-30 17:57:20 UTC
From: Jaak Hohensee
Topic: 442 Message: 442

```
QRV 50300kHz, TX1, dT 15"
ant vert 5/8 up 30m
25w
Jaak, es1hj
73
```

443. Wrong folder

Yahoo group: psk2k
Date: 2012-07-02 13:17:24 UTC
From: airratt
Topic: 443 Message: 443

When I run the test I get a message that says: "The file one_two_three.wav is not in the correct folder: C:\Users\me\Documents\MATLAB\MCR_Test\one_two_three.wav

What folder is it supposed to be in?

444. Any PSK2K activity in JA?

Yahoo group: psk2k
Date: 2012-07-05 22:36:19 UTC
From: Gary - K7EK
Topic: 444 Message: 444

My area has recently enjoyed several 6m openings to Japan. They were fleeting and of short duration. If someone in Japan or vicinity had been on PSK2K there may have been more successful contacts. Does anyone know of any six meter PSK2K activity in Japan? If so, what frequency, or frequencies? Please look for NA on 50.230.

Many of us in NA leave our stations in AUTO REPLY. Call CQ often. We are looking for you. (Also Europe as well!). Until a suitable common working frequency can be agreed upon for NA & EU (and maybe AS), I will continue to use 50.230.

Best regards,

Gary, K7EK

Grid CN87TB

445. Program quits immediately after start

Yahoo group: psk2k
Date: 2012-07-16 12:08:20 UTC
From: KD7YZ Bob
Topic: 445 Message: 445

Hello ... newbie here:
I believed I followed he instructions. I ran the "test tool" OK

then this net one was confusing

"in that directory copy the complete folder PSK2K"

inside the zip file "PSK2K" there is a records folder and other items.
There is psk2k.exe, but no folder named psk2k.

A folder was created in "My Documents" named "MATLAB". In it is
"MCR_test". So I put the unzipped contents of psk2.zip into the MATLAB
folder in My_Documents ..... So, if I execute psk2k.exe, a black
windows box comes up for a couple seconds then quits w/o error
message.

Help please.

--
Bob KD7YZ

446. Re: Program quits immediately after start

Yahoo group: psk2k
Date: 2012-07-16 12:32:55 UTC
From: psk2k_gw4wnd
Topic: 445 Message: 446

You need to add a PSK2k sub-folder within the MATLAB folder you have created. Then unzip PSK2k into that folder (My Documents/MATLAB/PSK2k/)
73
Roger GW4WND

--- In psk2k@..., KD7YZ Bob <kd7yz@...> wrote:
>
> Hello ... newbie here:
> I believed I followed he instructions. I ran the "test tool" OK
>
> then this net one was confusing
>
> "in that directory copy the complete folder PSK2K"
>
> inside the zip file "PSK2K" there is a records folder and other items.
> There is psk2k.exe, but no folder named psk2k.
>
> A folder was created in "My Documents" named "MATLAB". In it is
> "MCR_test". So I put the unzipped contents of psk2.zip into the MATLAB
> folder in My_Documents ..... So, if I execute psk2k.exe, a black
> windows box comes up for a couple seconds then quits w/o error
> message.
>
> Help please.
>
>
> --
> Bob KD7YZ
>

447. Re: [psk2k] Re: Program quits immediately after start

Yahoo group: psk2k
Date: 2012-07-16 13:27:26 UTC
From: KD7YZ Bob
Topic: 445 Message: 447

On Monday psk2k_gw4wnd might have said:

> You need to add a PSK2k sub-folder within the MATLAB folder you
> have created.

Perfect! It's running.
Then next question/issue:

I use a SignaLink-USB for JT65hf and such. So I set that for the
receive ... it works .. I see stuff on the sweep
The Yaesu FT950 is set for Com3 ... which I then set in the PSK2K ..
but when it's time for xmit, though the yellow Stop TX toggles, the
Yaesu never does. So I tried the lineup, None, RTS & DTR .. still the
950 is not keyed as it is with jt65hf.

The DOS-Box has a few line showing PTT via COM3 ... probably every
time I did the changes it added another line.

and, thanks for the help.

--
Bob KD7YZ

448. Re: Program quits immediately after start

Yahoo group: psk2k
Date: 2012-07-16 13:39:48 UTC
From: psk2k_gw4wnd
Topic: 445 Message: 448

I would set it for VOX (No Com).
You will then need to select a TX ID Channel in teh parameters window. (Start at 0). Then EXIT THE PROGRAM AND RESTART. If the Tx does not work (make sure the yellow box you are txing has something in it and is not just a black box) then select the next TX ID channel, resart again etc. and keep going until you find the tx channel that keys the Signalink.
Rog

--- In psk2k@..., KD7YZ Bob <kd7yz@...> wrote:
>
>
>
> On Monday psk2k_gw4wnd might have said:
>
> > You need to add a PSK2k sub-folder within the MATLAB folder you
> > have created.
>
> Perfect! It's running.
> Then next question/issue:
>
>
> I use a SignaLink-USB for JT65hf and such. So I set that for the
> receive ... it works .. I see stuff on the sweep
> The Yaesu FT950 is set for Com3 ... which I then set in the PSK2K ..
> but when it's time for xmit, though the yellow Stop TX toggles, the
> Yaesu never does. So I tried the lineup, None, RTS & DTR .. still the
> 950 is not keyed as it is with jt65hf.
>
>
> The DOS-Box has a few line showing PTT via COM3 ... probably every
> time I did the changes it added another line.
>
> and, thanks for the help.
>
> --
> Bob KD7YZ
>

449. RE: [psk2k] Re: Program quits immediately after start

Yahoo group: psk2k
Date: 2012-07-16 13:58:01 UTC
From: Dan Bates
Topic: 445 Message: 449
Attachments: 2 described; binary payloads are missing from this source WARC

Bob, you must click on one of the message bars on the right side. (CQ, QRZ, or calls) to get it to transmit.

There is an FAQ on http://chat.n5tm.com with some information.

Dan

From: KD7YZ Bob [mailto:kd7yz@...]
Sent: Monday, July 16, 2012 8:27 AM
To: psk2k@...
Subject: Re: [psk2k] Re: Program quits immediately after start

On Monday psk2k_gw4wnd might have said:

> You need to add a PSK2k sub-folder within the MATLAB folder you
> have created.

Perfect! It's running.
Then next question/issue:

I use a SignaLink-USB for JT65hf and such. So I set that for the receive ... it works .. I see stuff on the sweep
The Yaesu FT950 is set for Com3 ... which I then set in the PSK2K .. but when it's time for xmit, though the yellow Stop TX toggles, the Yaesu never does. So I tried the lineup, None, RTS & DTR .. still the 950 is not keyed as it is with jt65hf.

The DOS-Box has a few line showing PTT via COM3 ... probably every time I did the changes it added another line.

and, thanks for the help.

--
Bob KD7YZ

450. Re: [psk2k] Re: Program quits immediately after start

Yahoo group: psk2k
Date: 2012-07-16 17:26:18 UTC
From: KD7YZ Bob
Topic: 445 Message: 450

On Monday psk2k_gw4wnd might have said:

> then select the next TX ID
> channel, resart again etc. and keep going until you find the tx channel that keys the Signalink.
> Rog

YES!! Again, perfect!

Now I am armed and (stupid OR dangerous) choose one.
Rig toggles into xmit. I see what appears to be modulation by virtue of seeing the usually steady Öutput bar moving back and forth (modulation) ... I hear what sounds like FSK441 to me but not quite.

What is a suggested 6m frequency where I might be able to decode signals??

Thanks a bunch for the help !!

--
Bob KD7YZ

451. RE: [psk2k] Re: Program quits immediately after start

Yahoo group: psk2k
Date: 2012-07-16 18:12:43 UTC
From: Dan Bates
Topic: 445 Message: 451
Attachments: 2 described; binary payloads are missing from this source WARC

Bob, many of us gather on 50.230 or 144.180. See chat room
http://chat.n5tm.com

Dan

From: KD7YZ Bob [mailto:kd7yz@...]
Sent: Monday, July 16, 2012 12:26 PM
To: psk2k@...
Subject: Re: [psk2k] Re: Program quits immediately after start

On Monday psk2k_gw4wnd might have said:

> then select the next TX ID
> channel, resart again etc. and keep going until you find the tx channel
that keys the Signalink.
> Rog

YES!! Again, perfect!

Now I am armed and (stupid OR dangerous) choose one.
Rig toggles into xmit. I see what appears to be modulation by virtue
of seeing the usually steady Öutput bar moving back and forth
(modulation) ... I hear what sounds like FSK441 to me but not quite.

What is a suggested 6m frequency where I might be able to decode
signals??

Thanks a bunch for the help !!

--
Bob KD7YZ

452. What is the sensitivity of PSK2K ?

Yahoo group: psk2k
Date: 2012-07-17 19:36:58 UTC
From: KD7YZ Bob
Topic: 452 Message: 452

I guess that's the right term, or way, to phrase it. For example, I see signals to -28 sometimes on JT65hf and WSJT9. Not a lot of the time, just that I've seen it decode here. Usually could be -25 I guess.

Is a mode like PSK2K sensitive? Or is the mode just efficient at decoding things off a short meteor burn?

I read the pdf which came with the program. However I don't remember seeing anything about weak signal work.

Is it also useful for times when there's E-Skip? I seem to have made a couple calls using what seemed to be combo of Es and M/S yesterday.

Since PSK2k is so efficient at the handshake through the QSO, I was trying it out today, for long periods, on 6m and looking for answers via "Openings" or M/S.

--
Bob KD7YZ

453. RE: [psk2k] What is the sensitivity of PSK2K ?

Yahoo group: psk2k
Date: 2012-07-17 20:37:03 UTC
From: Dan Bates
Topic: 452 Message: 453
Attachments: 2 described; binary payloads are missing from this source WARC

Bob, you are comparing two different needs here. JT65 was designed for very weak, below the noise level decoding and average over long periods of time. While PSK2K and FSK441 are designed to pack as much information into a very short burst as possible.

I believe that PSK2K does a better job of decoding a very short weak burst than FSK441. PSK2K has error correction capabilities that FSK441 does not have.

Hope that helps.

Dan

From: KD7YZ Bob [mailto:kd7yz@...]
Sent: Tuesday, July 17, 2012 2:37 PM
To: PSK2K Group
Subject: [psk2k] What is the sensitivity of PSK2K ?

I guess that's the right term, or way, to phrase it. For example, I see signals to -28 sometimes on JT65hf and WSJT9. Not a lot of the time, just that I've seen it decode here. Usually could be -25 I guess.

Is a mode like PSK2K sensitive? Or is the mode just efficient at decoding things off a short meteor burn?

I read the pdf which came with the program. However I don't remember seeing anything about weak signal work.

Is it also useful for times when there's E-Skip? I seem to have made a couple calls using what seemed to be combo of Es and M/S yesterday.

Since PSK2k is so efficient at the handshake through the QSO, I was trying it out today, for long periods, on 6m and looking for answers via "Openings" or M/S.

--
Bob KD7YZ

454. Re: [psk2k] What is the sensitivity of PSK2K ?

Yahoo group: psk2k
Date: 2012-07-17 20:59:09 UTC
From: KD7YZ Bob
Topic: 452 Message: 454

On Tuesday Bates might have said:

> While PSK2K and FSK441 are designed to pack as much information into a very
> short burst as possible.

Thanks Dan. Perfect answer. I kinda thought that was the answer. But
when reading the user-pdf, it seemed to compare PSK2K with CW .. in an
off-handed manner anyway.

That made me think it was about as sensitive as CW ... thus the
question

thanks again ..

--
Bob KD7YZ

455. What Audio Drive Level ?

Yahoo group: psk2k
Date: 2012-07-17 21:30:06 UTC
From: KD7YZ Bob
Topic: 455 Message: 455

In JT65 I watch the ALC meter on the FT950. I use the SignaLink's Tx knob to try and not-quite get ALC to indicate.

When watching the output-power meter while using PSK2K I see a grossly fluctuating indication commensurate with the pulsing PSK .. What is the suggested 'pseudo' drive level I should attain while adjusting the SignaLink USB's Tx output ?

thanks .. sorry for all the newbie questions

--
Bob KD7YZ

456. Install problems

Yahoo group: psk2k
Date: 2012-07-20 21:01:07 UTC
From: airratt
Topic: 456 Message: 456

I'm getting error messages during the install of the program. I copied and pasted the text error in the test folder.Hope I can get this figured out, anyone know what's wrong? (Eddy N4ABN)

```
MCR-Test 20-Jul-2012 14:52:04
============================

1. System: PCWIN

Maximum Array Size: 2147483647

Endian: L

2. Relevant Entries in the Environment Variable Path:

C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\bin\win32\
C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\runtime\win32

3. Relevant Directories:

Directory C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\bin\win32\:

.
..
BuilderJABootstrap.dll
DXEnumerator.dll
EasyHook32.dll
JAWTAccessBridge.dll
JavaAccessBridge.dll
Jp2Adapter.dll
MMCodecChooser.dll
PreviewWindow.dll
PrintImage.exe
VCRT_check.exe
VideoDeviceChooser.dll
VideoFormatInfo.dll
WindowsAccessBridge.dll
acml.dll
asynciocore.dll
asyncioimpl.dll
blas.spec
boost_date_time-vc90-mt-1_40.dll
boost_filesystem-vc90-mt-1_40.dll
boost_graph-vc90-mt-1_40.dll
boost_iostreams-vc90-mt-1_40.dll
boost_math_c99-vc90-mt-1_40.dll
boost_math_c99f-vc90-mt-1_40.dll
```

boost_math_c99l-vc90-mt-1_40.dll
boost_math_tr1-vc90-mt-1_40.dll
boost_math_tr1f-vc90-mt-1_40.dll
boost_math_tr1l-vc90-mt-1_40.dll
boost_prg_exec_monitor-vc90-mt-1_40.dll
boost_program_options-vc90-mt-1_40.dll
boost_regex-vc90-mt-1_40.dll
boost_serialization-vc90-mt-1_40.dll
boost_signals-vc90-mt-1_40.dll
boost_system-vc90-mt-1_40.dll
boost_thread-vc90-mt-1_40.dll
boost_unit_test_framework-vc90-mt-1_40.dll
boost_wave-vc90-mt-1_40.dll
boost_wserialization-vc90-mt-1_40.dll
cg_ir.dll
cgir_algorithm.dll
cgir_cgel.dll
cgir_cpp_emitter.dll
cgir_eml_emitter.dll
cgir_plc.dll
cgir_tfl.dll
cgir_xform.dll
comcli.dll
ctfarchiver.dll
ctfrt.dll
ctfrtcrypto.dll
ctfx_starter.exe
ctfxlauncher.exe
ctfxwlauncher.exe
dctprocess.dll
dirmonitor.dll
dotnetcli.dll
dotnetcli_loader.dll
dservices.dll
dtoa_c.rights
eml.dll
fftw.spec
fig.ico
fitools.dll
glren.dll
gluegen-rt.dll
gmp.dll
gmp.rights
gpc.dll
graphics_util.dll
grfwnd.ico
gsdll32.dll
handle_graphics.dll
hd424m.dll
hg.dll

hgbuiltins.dll
hgdatatypes.dll
hgutils.dll
hm424m.dll
icudt42.dll
icuin42.dll
icuio42.dll
icule42.dll
icuuc42.dll
iqm.dll
ir_interp.dll
ir_xfmr.dll
jmi.dll
jogl.dll
jogl_awt.dll
jproxy.dll
kdu_a63R.dll
kdu_v63R.dll
lapack.spec
libGctp.dll
libaudiodevice.dll
libcdf.dll
libemlrt.dll
libeng.dll
libexpat.dll
libexpat.rights
libfftw3.dll
libfftw3f.dll
libfftw3i.dll
libfixedpoint.dll
libgeotiff.dll
libhdf5.dll
libhdf5_hl.dll
libhdfeos.dll
libifcoremd.dll
libifportmd.dll
libiomp5md.dll
libmat.dll
libmex.dll
libmmd.dll
libmwCoder_res.dll
libmwEMLRT_res.dll
libmwFixedPointCore_res.dll
libmwMATLAB_res.dll
libmwRTW_res.dll
libmwSL_SERVICES_res.dll
libmwSimulinkTypes_res.dll
libmwamd.dll
libmwarpack.dll
libmwbinder.dll

libmwblacs.dll
libmwblas.dll
libmwblascompat32.dll
libmwbridge.dll
libmwbuiltins.dll
libmwcgir_construct.dll
libmwchart.dll
libmwcholmod.dll
libmwcli.dll
libmwcolamd.dll
libmwcsparse.dll
libmwfftw.dll
libmwfixedpointcore.dll
libmwfl.dll
libmwgui.dll
libmwhardcopy.dll
libmwhghardcopy.dll
libmwi18n.dll
libmwlapack.dll
libmwma57.dll
libmwmathcgeo.dll
libmwmathcore.dll
libmwmathdsp.dll
libmwmathelem.dll
libmwmathlinalg.dll
libmwmathrng.dll
libmwmathspec.dll
libmwmathutil.dll
libmwmathxps.dll
libmwmpi.dll
libmwmpicompat.dll
libmwompwrapper.dll
libmwqhull.dll
libmwresource_core.dll
libmwrookfastbp.dll
libmwsavevars.dll
libmwscalapack.dll
libmwservices.dll
libmwspmatrix.dll
libmwspqr.dll
libmwumfpack.dll
libmx.dll
libnetcdf.dll
libpng12.dll
libportaudio.dll
libproj.dll
libtiff.dll
libuij.dll
libut.dll
lmutil.exe

m.ico
m_dispatcher.dll
m_interpreter.dll
m_ir.dll
m_parser.dll
m_pcodegen.dll
m_pcodeio.dll
mat.ico
matlab.ico
matlab.sdb
mclbase.dll
mclmcr.dll
mcos.dll
mcos_factory.dll
mcr.dll
mdl.ico
mdlp.ico
mex.ico
mexw32.ico
mkl.dll
mlapp.tlb
mlautoregister.dll
mlib.dll
mlint.dll
mllapack.dll
mlprj.ico
mlutil.dll
mmreadercore.dll
mmreaderudd.dll
modwnd.ico
mpath.dll
mpfr.dll
mpfr.rights
mpi_mi.dll
mpich2.dll
mpich2ssm.dll
mpiexec.exe
msvcp71.dll
msvcr71.dll
mtok.dll
multimedia.dll
mvm.dll
mwdot.exe
mwdx.dll
mwneato.exe
mwoles05.dll
mwtwopi.exe
nativecmdwin.dll
nativedirmonitor.dll
nativedl.dll

nativedmatlab.dll
nativehg.dll
nativei18n.dll
nativejava.dll
nativejava_services.dll
nativejmi.dll
nativelex.dll
nativelmgr.dll
nativemat.dll
nativemcl.dll
nativemlint.dll
nativeservices.dll
nativewindows.dll
osg65-osg.dll
osg65-osgDB.dll
osg65-osgFX.dll
osg65-osgGA.dll
osg65-osgManipulator.dll
osg65-osgParticle.dll
osg65-osgShadow.dll
osg65-osgSim.dll
osg65-osgTerrain.dll
osg65-osgText.dll
osg65-osgUtil.dll
osg65-osgViewer.dll
osgPlugins-2.8.3
osgserver.dll
ot11-OpenThreads.dll
p.ico
profiler.dll
refblas.dll
reflapackpt.dll
rtw_core.dll
rtwcg.dll
rxtxSerial.dll
scompmcos.dll
sea_fixpt_3.dll
sea_sim_common.dll
sealib.dll
servicesproxy.dll
sl_services.dll
sl_types.dll
sl_utility.dll
smpd.exe
ssc.ico
systemobject_codegen.dll
systemobject_fixedpoint.dll
systemobject_sfun.dll
systemobject_sfunmcos.dll
tamimframe.dll

```
tamimframemex.dll
tammex.dll
tamobjsys.dll
tamutil.dll
tbb.dll
tbbmalloc.dll
udd.dll
udd_mi.dll
uinone.dll
uiw.dll
unzip.exe
vc90
vcredist_x86.exe
xerces-c_2_7.dll
xmlcore.dll
xmlxrcsc.dll
xsd_binder.dll
zip.exe
ziparchiver.dll
zlib1.dll

Directory C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\runtime\win32:

. mclcommain7_15.dll mwcommgr.dll
.. mclmcrrt7_15.dll mwcomutil.dll
MemShieldStarter.exe mclxlmain7_15.dll mwregsvr.exe
mclcom7_15.dll msvcp60.dll

4. Directory C:\Users\shallowrider\Documents\MATLAB:

. MATLAB Compiler Runtime PSK2K
.. MCR_Test

5. Graphical User Interface OK: YES

6. Sound Output without DAQ OK: YES

7. Analog Output
ID=0 not available
ID=1 not available
ID=2 not available
ID=3 not available
ID=4 not available
ID=5 not available
ID=6 not available
ID=7 not available
ID=8 not available
ID=9 not available
Error in MCR_Test
==============
message: Error using ==> daqhwinfo at 117
Failure to open requested data acquisition device: winsound.
```

```
The specified module could not be found.
identifier: daq:daqhwinfo:unexpected

stack:
file: C:\Users\SHALLO~1\AppData\Local\Temp\shallowrider\mcrCache7.15\MCR_Te0\toolbox\daq\d
aq\daqhwinfo.m
name: daqhwinfo
line: 117
file: C:\Users\SHALLO~1\AppData\Local\Temp\shallowrider\mcrCache7.15\MCR_Te0\vdh\realzeit\
MCR_Test.m
name: MCR_Test
line: 307

Error in MCR_Test
==============
message: Reference to non-existent field 'ao'.
identifier: MATLAB:nonExistentField

stack:
file: C:\Users\SHALLO~1\AppData\Local\Temp\shallowrider\mcrCache7.15\MCR_Te0\vdh\realzeit\
MCR_Test.m
name: usfcn
line: 491

9. Data Aquisition using Winsound OK: NO
```

457. Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 14:41:14 UTC
From: KD7YZ Bob
Topic: 457 Message: 457

I was wondering f it is normal that the received signal Sweep marker should stall then re-start.

This usually occurs when there is a spike, from a Ping, or sometimes even a large Lightning-spike from a nearby storm.

Today the "hesitation" was so pronounced that the timing for start the

transmit cycle had already begun and the previous sweep/decode had not finished .... at least, I might say, the Graphical representation of a sweep and a decode had not finished.

I made sure that other programs were not running, Firefox for example, and the email program.

Are there newer versions of the program? Is it being worked on?

The Help-Tab pull-down says version 5.10. When that tab-selection or the "Information" tab is selected, nothing happens BTW.

--
Bob KD7YZ

458. Re: [psk2k] Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 15:04:28 UTC
From: Bill Ockert - ND0B
Topic: 457 Message: 458

Bob,

It is decidedly not normal but if you figure this out let me know, I have exactly the same thing
happen. Things go along normally and then when I get a ping everything stalls for seconds to 10s of seconds.

My machine is a 3.2GHz 6 core with lots of memory, utilization is normally around 25 percent
plus or minus with everything running but when this happens it pegs at 100% for the duration.

73 de Bill ND0B

From: KD7YZ Bob
Sent: Tuesday, August 07, 2012 9:41 AM
To: PSK2K Group
Subject: [psk2k] Sweep-Line Stalls then Re-starts

I was wondering f it is normal that the received signal Sweep marker
should stall then re-start.

This usually occurs when there is a spike, from a Ping, or sometimes
even a large Lightning-spike from a nearby storm.

Today the "hesitation" was so pronounced that the timing for start the

transmit cycle had already begun and the previous sweep/decode had not
finished .... at least, I might say, the Graphical representation of a
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I made sure that other programs were not running, Firefox for
example, and the email program.

Are there newer versions of the program? Is it being worked on?

The Help-Tab pull-down says version 5.10. When that tab-selection or
the "Information" tab is selected, nothing happens BTW.

--
Bob KD7YZ

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2012.0.2176 / Virus Database: 2437/5183 - Release Date: 08/07/12

459. Re: Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 15:08:17 UTC
From: psk2k_gw4wnd
Topic: 457 Message: 459

A delayed response after a decoded burst is typical as the PC is processing at full speed to decode sequential data packets. Remember PSK2k is designed primarily for short burst MS decodes - load it up with 5-10 secs of decodable data and it will slow down the display. There is some overlap here though - it will start the new tx period on time even if the disply has not 'caught up'. A red line at the bottom of the amplitude display is also indicative of this.
73
Roger
GW4WND

--- In psk2k@..., "Bill Ockert - ND0B" <nd0b@...> wrote:
>
> Bob,
>
> It is decidedly not normal but if you figure this out let me know, I have exactly the same thing
> happen. Things go along normally and then when I get a ping everything stalls for seconds
> to 10s of seconds.
>
> My machine is a 3.2GHz 6 core with lots of memory, utilization is normally around 25 percent
> plus or minus with everything running but when this happens it pegs at 100% for the duration.
>
> 73 de Bill ND0B
>
>
> From: KD7YZ Bob
> Sent: Tuesday, August 07, 2012 9:41 AM
> To: PSK2K Group
> Subject: [psk2k] Sweep-Line Stalls then Re-starts
>
>
> I was wondering f it is normal that the received signal Sweep marker
> should stall then re-start.
>
> This usually occurs when there is a spike, from a Ping, or sometimes
> even a large Lightning-spike from a nearby storm.
>
> Today the "hesitation" was so pronounced that the timing for start the
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> transmit cycle had already begun and the previous sweep/decode had not
> finished .... at least, I might say, the Graphical representation of a
> sweep and a decode had not finished.
>

> I made sure that other programs were not running, Firefox for
> example, and the email program.
>
> Are there newer versions of the program? Is it being worked on?
>
> The Help-Tab pull-down says version 5.10. When that tab-selection or
> the "Information" tab is selected, nothing happens BTW.
>
> --
> Bob KD7YZ
>
>
>
>
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 2012.0.2176 / Virus Database: 2437/5183 - Release Date: 08/07/12
>

460. Re: [psk2k] Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 15:06:53 UTC
From: signal
Topic: 457 Message: 460

It happens to mine also. It's obviously trying to decode something.

Eddy N4ABN

On 8/7/2012 11:04 AM, Bill Ockert - ND0B wrote:
>
> Bob,
> It is decidedly not normal but if you figure this out let me know, I
> have exactly the same thing
> happen. Things go along normally and then when I get a ping
> everything stalls for seconds
> to 10s of seconds.
> My machine is a 3.2GHz 6 core with lots of memory, utilization is
> normally around 25 percent
> plus or minus with everything running but when this happens it pegs at
> 100% for the duration.
> 73 de Bill ND0B
> *From:* KD7YZ Bob <mailto:kd7yz@...>
> *Sent:* Tuesday, August 07, 2012 9:41 AM
> *To:* PSK2K Group <mailto:psk2k@...>
> *Subject:* [psk2k] Sweep-Line Stalls then Re-starts
>
> I was wondering f it is normal that the received signal Sweep marker
> should stall then re-start.
>
> This usually occurs when there is a spike, from a Ping, or sometimes
> even a large Lightning-spike from a nearby storm.
>
> Today the "hesitation" was so pronounced that the timing for start the
>
> transmit cycle had already begun and the previous sweep/decode had not
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>
> I made sure that other programs were not running, Firefox for
> example, and the email program.
>
> Are there newer versions of the program? Is it being worked on?
>
> The Help-Tab pull-down says version 5.10. When that tab-selection or
> the "Information" tab is selected, nothing happens BTW.
>
> --
> Bob KD7YZ
>

> No virus found in this message.
> Checked by AVG - www.avg.com <http://www.avg.com>
> Version: 2012.0.2176 / Virus Database: 2437/5183 - Release Date: 08/07/12
>
>

--
If you do not feel comfortable with firearms, maybe you will be more comfortable as a victim.

https://sites.google.com/site/n4abnradio/

461. Re: [psk2k] Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 15:10:36 UTC
From: KD7YZ Bob
Topic: 457 Message: 461

On Tuesday ND0B might have said:

> My machine is a 3.2GHz 6 core with lots of memory, utilization is normally around 25 percent
> plus or minus with everything running but when this happens it pegs at 100% for the duration.

Alright then, I was worried it was mine ..I haven't seen it peg-out at 100%. However, watching it, the process seemed to variably go to 50 then down and right back to something up there .. but eventually finishes.

I set the process priority to 'above normal' ... this didn't really help ... maybe ??? it did ... no real conclusion on setting it higher than normal. so far anyway .

I realize that the user setting the process priority willy-nilly "can" make things go sour ...

Does anyone who programs this actually get on this "List" ? Or are we just wasting our time complaining/suggesting ??

--
Bob KD7YZ

462. Re: [psk2k] Re: Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 15:23:06 UTC
From: Bill Ockert - ND0B
Topic: 457 Message: 462

Roger,

In my case my whole machine, and a pretty significant one at that, grinds to a halt to several seconds to several 10s of seconds when
a ping hits. This is not just a delay in the decode / trace update, it is everything that is running. I have abandoned
PSK2K for now because of it.

I contrast I cannot even tell WSJT is running when I use it.

73 de Bill ND0B

From: psk2k_gw4wnd
Sent: Tuesday, August 07, 2012 10:08 AM
To: psk2k@yahoogroups.co.uk
Subject: [psk2k] Re: Sweep-Line Stalls then Re-starts

A delayed response after a decoded burst is typical as the PC is processing at full speed to decode sequential data packets. Remember PSK2k is designed primarily for short burst MS decodes - load it up with 5-10 secs of decodable data and it will slow down the display. There is some overlap here though - it will start the new tx period on time even if the disply has not 'caught up'. A red line at the bottom of the amplitude display is also indicative of this.
73
Roger
GW4WND

--- In mailto:psk2k%40yahoogroups.co.uk, "Bill Ockert - ND0B" <nd0b@...> wrote:
>
> Bob,
>
> It is decidedly not normal but if you figure this out let me know, I have exactly the same thing
> happen. Things go along normally and then when I get a ping everything stalls for seconds
> to 10s of seconds.
>
> My machine is a 3.2GHz 6 core with lots of memory, utilization is normally around 25 percent
> plus or minus with everything running but when this happens it pegs at 100% for the duration.
>
> 73 de Bill ND0B
>
>
> From: KD7YZ Bob
> Sent: Tuesday, August 07, 2012 9:41 AM

> To: PSK2K Group
> Subject: [psk2k] Sweep-Line Stalls then Re-starts
>
>
> I was wondering f it is normal that the received signal Sweep marker
> should stall then re-start.
>
> This usually occurs when there is a spike, from a Ping, or sometimes
> even a large Lightning-spike from a nearby storm.
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> Today the "hesitation" was so pronounced that the timing for start the
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> transmit cycle had already begun and the previous sweep/decode had not
> finished .... at least, I might say, the Graphical representation of a
> sweep and a decode had not finished.
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> I made sure that other programs were not running, Firefox for
> example, and the email program.
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> Are there newer versions of the program? Is it being worked on?
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> The Help-Tab pull-down says version 5.10. When that tab-selection or
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> Bob KD7YZ
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463. Re: [psk2k] Re: Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 15:39:34 UTC
From: The DX Shop
Topic: 457 Message: 463

Have a look at the window - you will see 10's or even 100's of decodes have come though. The processing requirements are much higher than WSJT as you are incorporating a LOT of algorithms to decode the data. In teh program there are about 50 lines of code for getting the signal and about 1600 for processing it correctly. As I said, it is designed for SHORT burst random MS from underdense trails.

Regards
Roger Banks

Director

The DX Shop Limited

http://www.thedxshop.com <http://www.thedxshop.com/>

esales@... <mailto:esales@...>

<http://www.thedxshop.com>

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> In my case my whole machine, and a pretty significant one at that,
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> it is everything that is running. I have abandoned
> PSK2K for now because of it.
> I contrast I cannot even tell WSJT is running when I use it.
> 73 de Bill ND0B
> *From:* psk2k_gw4wnd <mailto:esales@...>

> *Sent:* Tuesday, August 07, 2012 10:08 AM
> *To:* psk2k@... <mailto:psk2k@...>
> *Subject:* [psk2k] Re: Sweep-Line Stalls then Re-starts
>
> A delayed response after a decoded burst is typical as the PC is
> processing at full speed to decode sequential data packets. Remember
> PSK2k is designed primarily for short burst MS decodes - load it up
> with 5-10 secs of decodable data and it will slow down the display.
> There is some overlap here though - it will start the new tx period on
> time even if the disply has not 'caught up'. A red line at the bottom
> of the amplitude display is also indicative of this.
> 73
> Roger
> GW4WND
>
> --- In mailto:psk2k%40yahoogroups.co.uk, "Bill Ockert - ND0B"
> <nd0b@...> wrote:
> >
> > Bob,
> >
> > It is decidedly not normal but if you figure this out let me know, I
> have exactly the same thing
> > happen. Things go along normally and then when I get a ping
> everything stalls for seconds
> > to 10s of seconds.
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> > My machine is a 3.2GHz 6 core with lots of memory, utilization is
> normally around 25 percent
> > plus or minus with everything running but when this happens it pegs
> at 100% for the duration.
> >
> > 73 de Bill ND0B
> >
> >
> > From: KD7YZ Bob
> > Sent: Tuesday, August 07, 2012 9:41 AM
> > To: PSK2K Group
> > Subject: [psk2k] Sweep-Line Stalls then Re-starts
> >
> >
> > I was wondering f it is normal that the received signal Sweep marker
> > should stall then re-start.
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> > I made sure that other programs were not running, Firefox for
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>
>

464. Re: [psk2k] Re: Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 18:49:24 UTC
From: Bill Ockert - ND0B
Topic: 457 Message: 464

Roger,

I am not sure how to control what type of pings I get. Going outside, shaking my fist and cursing has not worked.

From everyone I have spoken to until now the behavior I am seeing is NOT normal. When my machine essentially
locks for several 10s of seconds I am effectively off the air as PowerSDR, which is very much my radio is locked solid
along with everything else. I have played with priorities but it does not seem to make any difference. I have uninstalled
and reinstalled, I have tried newer versions, I have sacrificed a few chickens and I have burned incense. Nothing works.

Either something is wrong or, for me, PSK2K is unusable in it current implementation.

73 de Bill ND0B

From: The DX Shop
Sent: Tuesday, August 07, 2012 10:39 AM
To: psk2k@...
Subject: Re: [psk2k] Re: Sweep-Line Stalls then Re-starts

Have a look at the window - you will see 10's or even 100's of decodes have come though. The processing requirements are much higher than WSJT as you are incorporating a LOT of algorithms to decode the data. In teh program there are about 50 lines of code for getting the signal and about 1600 for processing it correctly. As I said, it is designed for SHORT burst random MS from underdense trails.

Regards
Roger Banks

Director

The DX Shop Limited

http://www.thedxshop.com

esales@thedxshop.com

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I contrast I cannot even tell WSJT is running when I use it.

73 de Bill ND0B

From: psk2k_gw4wnd
Sent: Tuesday, August 07, 2012 10:08 AM
To: psk2k@...
Subject: [psk2k] Re: Sweep-Line Stalls then Re-starts

A delayed response after a decoded burst is typical as the PC is processing at full speed to decode sequential data packets. Remember PSK2k is designed primarily for short burst MS decodes - load it up with 5-10 secs of decodable data and it will slow down the display. There is some overlap here though - it will start the new tx period on time even if the disply has not 'caught up'. A red line at the bottom of the amplitude display is also indicative of this.
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Roger
GW4WND

--- In mailto:psk2k%40yahoogroups.co.uk, "Bill Ockert - ND0B" mailto:nd0b@... wrote:
>
> Bob,
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> From: KD7YZ Bob
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> To: PSK2K Group
> Subject: [psk2k] Sweep-Line Stalls then Re-starts
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Version: 2012.0.2176 / Virus Database: 2437/5183 - Release Date: 08/07/12

465. Re: [psk2k] Re: Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 18:52:45 UTC
From: The DX Shop
Topic: 457 Message: 465

What sample rate have you set in Parameters? Try it on 8000 if set
higher at the moment. The decode ability will not suffer significantly.

Regards
Roger Banks

Director

The DX Shop Limited

http://www.thedxshop.com <http://www.thedxshop.com/>

esales@... <mailto:esales@...>

<http://www.thedxshop.com>

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> locks for several 10s of seconds I am effectively off the air as
> PowerSDR, which is very much my radio is locked solid
> along with everything else. I have played with priorities but it does
> not seem to make any difference. I have uninstalled
> and reinstalled, I have tried newer versions, I have sacrificed a few
> chickens and I have burned incense. Nothing works.
> Either something is wrong or, for me, PSK2K is unusable in it current
> implementation.

> 73 de Bill ND0B
> *From:* The DX Shop <mailto:esales@...>
> *Sent:* Tuesday, August 07, 2012 10:39 AM
> *To:* psk2k@... <mailto:psk2k@...>
> *Subject:* Re: [psk2k] Re: Sweep-Line Stalls then Re-starts
>
> Have a look at the window - you will see 10's or even 100's of decodes
> have come though. The processing requirements are much higher than
> WSJT as you are incorporating a LOT of algorithms to decode the data.
> In teh program there are about 50 lines of code for getting the signal
> and about 1600 for processing it correctly. As I said, it is designed
> for SHORT burst random MS from underdense trails.
>
> Regards
> Roger Banks
>
> Director
>
> The DX Shop Limited
>
> http://www.thedxshop.com <http://www.thedxshop.com/>
>
> esales@... <mailto:esales@...>
>
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>> Roger,
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>> 73 de Bill ND0B
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>> *Sent:* Tuesday, August 07, 2012 10:08 AM
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>> > Bob,
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>> normally around 25 percent
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>> >
>> > From: KD7YZ Bob
>> > Sent: Tuesday, August 07, 2012 9:41 AM
>> > To: PSK2K Group
>> > Subject: [psk2k] Sweep-Line Stalls then Re-starts
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> Version: 2012.0.2176 / Virus Database: 2437/5183 - Release Date: 08/07/12
>
>

466. Re: [psk2k] Re: Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 20:02:59 UTC
From: KD7YZ Bob
Topic: 457 Message: 466

On Tuesday Shop might have said:

> What sample rate have you set in Parameters? Try it on 8000 if set
> higher at the moment. The decode ability will not suffer significantly.
Thanks for the great explanation Roger. Though you asked Bill's audio sample rate, mine is 48k, FWIW.

Any use in my raising the priority on the process?. I have a win-7 core-duo 2.67gHz & 4gb memory.

--
Bob KD7YZ

467. Re: [psk2k] Re: Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-07 20:29:26 UTC
From: The DX Shop
Topic: 457 Message: 467

I would use 8000 all the time - it will lower the processing
requirements significantly with no great loss of decode performance.
Leave Windows priorities as default.

Regards
Roger Banks

Director

The DX Shop Limited

http://www.thedxshop.com <http://www.thedxshop.com/>

esales@... <mailto:esales@...>

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>

> --
> Bob KD7YZ
>
>

468. RE: [psk2k] Re: Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-08-08 03:19:45 UTC
From: Dan Bates
Topic: 457 Message: 468
Attachments: 3 described; binary payloads are missing from this source WARC

I’ve had solid decodes here for the entire 15s or 30s sequence, with no lock ups, so don’t think that is the issue.

Dan

From: The DX Shop [mailto:esales@...]
Sent: Tuesday, August 07, 2012 10:40 AM
To: psk2k@...
Subject: Re: [psk2k] Re: Sweep-Line Stalls then Re-starts

Have a look at the window - you will see 10's or even 100's of decodes have come though. The processing requirements are much higher than WSJT as you are incorporating a LOT of algorithms to decode the data. In teh program there are about 50 lines of code for getting the signal and about 1600 for processing it correctly. As I said, it is designed for SHORT burst random MS from underdense trails.

Regards
Roger Banks

Director

The DX Shop Limited

http://www.thedxshop.com <http://www.thedxshop.com/>

esales@...

<http://www.thedxshop.com/> Description: Image removed by sender.

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Description: Image removed by sender.

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I contrast I cannot even tell WSJT is running when I use it.

73 de Bill ND0B

From: psk2k_gw4wnd <mailto:esales@...>

Sent: Tuesday, August 07, 2012 10:08 AM

To: psk2k@...

Subject: [psk2k] Re: Sweep-Line Stalls then Re-starts

A delayed response after a decoded burst is typical as the PC is processing at full speed to decode sequential data packets. Remember PSK2k is designed primarily for short burst MS decodes - load it up with 5-10 secs of decodable data and it will slow down the display. There is some overlap here though - it will start the new tx period on time even if the disply has not 'caught up'. A red line at the bottom of the amplitude display is also indicative of this.
73
Roger
GW4WND

--- In mailto:psk2k%40yahoogroups.co.uk, "Bill Ockert - ND0B" <mailto:nd0b@...> <nd0b@...> wrote:
>
> Bob,
>
> It is decidedly not normal but if you figure this out let me know, I have exactly the same thing
> happen. Things go along normally and then when I get a ping everything stalls for seconds
> to 10s of seconds.
>
> My machine is a 3.2GHz 6 core with lots of memory, utilization is normally around 25 percent
> plus or minus with everything running but when this happens it pegs at 100% for the duration.
>
> 73 de Bill ND0B
>
>
> From: KD7YZ Bob
> Sent: Tuesday, August 07, 2012 9:41 AM
> To: PSK2K Group
> Subject: [psk2k] Sweep-Line Stalls then Re-starts
>
>

> I was wondering f it is normal that the received signal Sweep marker
> should stall then re-start.
>
> This usually occurs when there is a spike, from a Ping, or sometimes
> even a large Lightning-spike from a nearby storm.
>
> Today the "hesitation" was so pronounced that the timing for start the
>
> transmit cycle had already begun and the previous sweep/decode had not
> finished .... at least, I might say, the Graphical representation of a
> sweep and a decode had not finished.
>
> I made sure that other programs were not running, Firefox for
> example, and the email program.
>
> Are there newer versions of the program? Is it being worked on?
>
> The Help-Tab pull-down says version 5.10. When that tab-selection or
> the "Information" tab is selected, nothing happens BTW.
>
> --
> Bob KD7YZ
>
>
>
>
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 2012.0.2176 / Virus Database: 2437/5183 - Release Date: 08/07/12
>

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2012.0.2176 / Virus Database: 2437/5183 - Release Date: 08/07/12

469. qso

Yahoo group: psk2k
Date: 2012-08-10 14:41:04 UTC
From: Jean
Topic: 469 Message: 469

hello
is there some people active with psk2k in EU on 144.370 or 360 ?
i am listening here in in94
best 73 jean

470. Re: qso

Yahoo group: psk2k
Date: 2012-08-12 18:22:32 UTC
From: martin.andrew@btinternet.com
Topic: 469 Message: 470

Jean,
I am presently on a holiday trip down to EME-2012 and will not be back near my radios for two weeks.
But, If you fancy a test, and need IO97 on any mode then can try.
PSK2K has been very quiet even though FSK was getting busy with the Persieds shower.
Can be QRO on 144MHz with my EME system, but can only run 400 Watt to horizon due to TVI.
Normal system is 4X11 el, 8877 amplifier, MGF-1302 pre-amplifer. Normally for PSK2K I would run on 144.360

Regards,
Martin, GM6VXB
IO97aq

--- In psk2k@..., "Jean" <f5fj@...> wrote:
>
> hello
> is there some people active with psk2k in EU on 144.370 or 360 ?
> i am listening here in in94
> best 73 jean
>

471. PSK2k v 5.11 released - bug fixes

Yahoo group: psk2k
Date: 2012-09-04 13:59:50 UTC
From: psk2k_gw4wnd
Topic: 471 Message: 471

Just a minor update to remove bugs. 5.11 also allows you to add prefixes of >2 characters (like OH0/ for instance).

Download at www.dj5hg.de/PSK2k.zip

Remember to delete your parameters.mat file before starting the first time then re-input your call / channels etc.

73
Roger

472. MSRX software receiver released

Yahoo group: psk2k
Date: 2012-09-04 14:06:10 UTC
From: psk2k_gw4wnd
Topic: 472 Message: 472

Klaus has now released a working version of a dual receiver that will decode BOTH FSK441 and PSK2k.

It is a receiver only - no tx capability.
It reads saved .wav files not real-time.

It seems to have better weak signal decode ability in FSK441 than WSJT.

It runs under Matlab. Create a folder as you did for PSK2k.

Userguide and theory here:

www.dj5hg.de/MSRX_UserGuide.pdf

Program here:

www.dj5hg.de/msrx.zip

Reports/comments welcomed.
73
Roger

473. Re: [psk2k] MSRX software receiver released

Yahoo group: psk2k
Date: 2012-09-04 15:12:11 UTC
From: Curt Nixon
Topic: 472 Message: 473

If I understand this correctly, it wont decode in realtime? What would
I use that for?

Also, I would be interested in the sensitivity claim regarding
FSK441...data?

Not sniping, but have heard these kind of claims before. I know how
difficult it is to get solid comparative data--and then it is a result
of controlled simulations.

Thanks,

Curt
KU8L

On 9/4/2012 10:06 AM, psk2k_gw4wnd wrote:
>
> Klaus has now released a working version of a dual receiver that will
> decode BOTH FSK441 and PSK2k.
>
> It is a receiver only - no tx capability.
> It reads saved .wav files not real-time.
>
> It seems to have better weak signal decode ability in FSK441 than WSJT.
>
> It runs under Matlab. Create a folder as you did for PSK2k.
>
> Userguide and theory here:
>
> www.dj5hg.de/MSRX_UserGuide.pdf
>
> Program here:
>
> www.dj5hg.de/msrx.zip
>
> Reports/comments welcomed.
> 73
> Roger
>
>

474. Re: MSRX software receiver released

Yahoo group: psk2k
Date: 2012-09-04 15:31:40 UTC
From: psk2k_gw4wnd
Topic: 472 Message: 474

Can I suggest you read the UserGuide Curt.
Roger

--- In psk2k@yahoogroups.co.uk, Curt Nixon <captcurt@...> wrote:
>
> If I understand this correctly, it wont decode in realtime? What would
> I use that for?
>
> Also, I would be interested in the sensitivity claim regarding
> FSK441...data?
>
> Not sniping, but have heard these kind of claims before. I know how
> difficult it is to get solid comparative data--and then it is a result
> of controlled simulations.
>
> Thanks,
>
> Curt
> KU8L
>
>
> On 9/4/2012 10:06 AM, psk2k_gw4wnd wrote:
> >
> > Klaus has now released a working version of a dual receiver that will
> > decode BOTH FSK441 and PSK2k.
> >
> > It is a receiver only - no tx capability.
> > It reads saved .wav files not real-time.
> >
> > It seems to have better weak signal decode ability in FSK441 than WSJT.
> >
> > It runs under Matlab. Create a folder as you did for PSK2k.
> >
> > Userguide and theory here:
> >
> > www.dj5hg.de/MSRX_UserGuide.pdf
> >
> > Program here:
> >
> > www.dj5hg.de/msrx.zip
> >
> > Reports/comments welcomed.
> > 73
> > Roger
> >

> >
>

475. RE: [psk2k] MSRX software receiver released

Yahoo group: psk2k
Date: 2012-09-04 16:16:54 UTC
From: Dan Bates
Topic: 472 Message: 475
Attachments: 2 described; binary payloads are missing from this source WARC

Roger,

I do see the utility in this. Pretty cool to have it running and doing a post process of the FSK files.

I just now ran through my saved PSK .wav files and it decoded them fine, however it didn't decode anything meaningful on the FSK files.

Any ideas?

Dan n5tm

From: psk2k_gw4wnd [mailto:esales@...]
Sent: Tuesday, September 04, 2012 9:06 AM
To: psk2k@...
Subject: [psk2k] MSRX software receiver released

Klaus has now released a working version of a dual receiver that will decode BOTH FSK441 and PSK2k.

It is a receiver only - no tx capability.
It reads saved .wav files not real-time.

It seems to have better weak signal decode ability in FSK441 than WSJT.

It runs under Matlab. Create a folder as you did for PSK2k.

Userguide and theory here:

www.dj5hg.de/MSRX_UserGuide.pdf

Program here:

www.dj5hg.de/msrx.zip

Reports/comments welcomed.
73
Roger

476. RE: [psk2k] PSK2k v 5.11 released - bug fixes

Yahoo group: psk2k
Date: 2012-09-04 16:19:04 UTC
From: Dan Bates
Topic: 471 Message: 476
Attachments: 2 described; binary payloads are missing from this source WARC

Roger,

He missed the time period bug. You have to click the dropdown twice to get
the cq message to change time period.

Dan n5tm

From: psk2k_gw4wnd [mailto:esales@...]
Sent: Tuesday, September 04, 2012 9:00 AM
To: psk2k@...
Subject: [psk2k] PSK2k v 5.11 released - bug fixes

Just a minor update to remove bugs. 5.11 also allows you to add prefixes of
>2 characters (like OH0/ for instance).

Download at www.dj5hg.de/PSK2k.zip

Remember to delete your parameters.mat file before starting the first time
then re-input your call / channels etc.

73
Roger

477. Re: [psk2k] Re: MSRX software receiver released

Yahoo group: psk2k
Date: 2012-09-04 17:21:49 UTC
From: Curt Nixon
Topic: 472 Message: 477

Sure Roger NP. I actually did that. I have been trying out PSK2K...not many contacts but a few. I will give this a try because it seems not many are actually moving over to work PSK2K when MS conditions are working. If it will run in parallel with WSJT, that is a big difference. I still saw no information on the improved sensitivity statement but will give it all a try. It certainly looks to take a lot of the "mind game" out of the MS FSK441 decode process. I might have a chance this coming weekend to see how it works.

Cheers,

Curt
KU8L

On 9/4/2012 11:31 AM, psk2k_gw4wnd wrote:
>
> Can I suggest you read the UserGuide Curt.
> Roger
>
> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk>,
> Curt Nixon <captcurt@...> wrote:
> >
> > If I understand this correctly, it wont decode in realtime? What would
> > I use that for?
> >
> > Also, I would be interested in the sensitivity claim regarding
> > FSK441...data?
> >
> > Not sniping, but have heard these kind of claims before. I know how
> > difficult it is to get solid comparative data--and then it is a result
> > of controlled simulations.
> >
> > Thanks,
> >
> > Curt
> > KU8L
> >
> >
> > On 9/4/2012 10:06 AM, psk2k_gw4wnd wrote:
> > >
> > > Klaus has now released a working version of a dual receiver that will
> > > decode BOTH FSK441 and PSK2k.
> > >
> > > It is a receiver only - no tx capability.
> > > It reads saved .wav files not real-time.
> > >

> > > It seems to have better weak signal decode ability in FSK441 than
> WSJT.
> > >
> > > It runs under Matlab. Create a folder as you did for PSK2k.
> > >
> > > Userguide and theory here:
> > >
> > > www.dj5hg.de/MSRX_UserGuide.pdf
> > >
> > > Program here:
> > >
> > > www.dj5hg.de/msrx.zip
> > >
> > > Reports/comments welcomed.
> > > 73
> > > Roger
> > >
> > >
> > >
>
>

478. PSK2K v.5.11 on 10m

Yahoo group: psk2k
Date: 2012-09-04 20:16:47 UTC
From: Steinar Aanesland
Topic: 478 Message: 478

Hi all

A small group of HAMs have been playing with different digi modes (Fast HELL, JT6M, IS CAT)on 10m lately, to see how they works with MS on that band. The test has been a success, specially iscat seems to work fine.

I would now like, try out PSK2K on 10m and I am therefor transmitting on 28.140 usb now. Please, try to see if you can catch me :)

la5vna S

479. Re: [psk2k] PSK2K v.5.11 on 10m

Yahoo group: psk2k
Date: 2012-09-04 20:45:49 UTC
From: Steinar Aanesland
Topic: 478 Message: 479

QRT now , but I will leave the radio on in RX auto mode if you want to
try to connect to me.

73 all
LA5VNA S

Den 04.09.2012 22:16, skrev Steinar Aanesland:
> Hi all
>
> A small group of HAMs have been playing with different digi modes (Fast
> HELL, JT6M, IS CAT)on 10m lately, to see how they works with MS on that
> band. The test has been a success, specially iscat seems to work fine.
>
> I would now like, try out PSK2K on 10m and I am therefor transmitting on
> 28.140 usb now. Please, try to see if you can catch me :)
>
> la5vna S
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>
>
>

480. how to set recorder to id:4

Yahoo group: psk2k
Date: 2012-09-05 07:48:04 UTC
From: Jaak Hohensee
Topic: 480 Message: 480

Hi

There are only id´s 0, 1, 2
I have MicroHAM Digikeyer with id4. How to set this value?

73, Jaak
es1h

481. Re: how to set recorder to id:4

Yahoo group: psk2k
Date: 2012-09-05 07:56:38 UTC
From: psk2k_gw4wnd
Topic: 480 Message: 481

The tx ID's are not necessarily the same. Select one in parameters tehn RESTART PSK2k and see if that is it. If not repeat with the other channels until it txs. Make sure you have selected a yellow tx line with something in it - like CW or QST text.
Roger
GW4WND

--- In psk2k@..., Jaak Hohensee <es1hj@...> wrote:
>
> Hi
>
> There are only id´s 0, 1, 2
> I have MicroHAM Digikeyer with id4. How to set this value?
>
> 73, Jaak
> es1h
>

482. Re: [psk2k] Re: how to set recorder to id:4

Yahoo group: psk2k
Date: 2012-09-05 08:24:14 UTC
From: Jaak Hohensee
Topic: 480 Message: 482

Yes, after the program restart there are all IDs

73, Jaak
es1hj

_____
From: psk2k_gw4wnd <esales@...>
To: psk2k@...
Sent: Wednesday, 5 September 2012, 10:56
Subject: [psk2k] Re: how to set recorder to id:4

The tx ID's are not necessarily the same. Select one in parameters tehn RESTART PSK2k and see if that is it. If not repeat with the other channels until it txs. Make sure you have selected a yellow tx line with something in it - like CW or QST text.
Roger
GW4WND

--- In psk2k@..., Jaak Hohensee <es1hj@...> wrote:
>
> Hi
>
> There are only id´s 0, 1, 2
> I have MicroHAM Digikeyer with id4. How to set this value?
>
> 73, Jaak
> es1h
>

483. Re: [psk2k] PSK2K v.5.11 on 10m

Yahoo group: psk2k
Date: 2012-09-05 14:32:41 UTC
From: Steinar Aanesland
Topic: 478 Message: 483

I am back on 28.140 calling CQ

la5vna S

484. Re: [digitalradio] Re: [psk2k] PSK2K v.5.11 on 10m

Yahoo group: psk2k
Date: 2012-09-05 15:34:48 UTC
From: Steinar Aanesland
Topic: 478 Message: 484

Still calling CQ ;)

la5vna S

Den 05.09.2012 16:32, skrev Steinar Aanesland:
> I am back on 28.140 calling CQ
>
> la5vna S
>
>
>
>
>

485. Re: [digitalradio] Re: [psk2k] PSK2K v.5.11 on 10m

Yahoo group: psk2k
Date: 2012-09-05 16:10:57 UTC
From: Steinar Aanesland
Topic: 478 Message: 485

```
QRT now, but monitoring in auto on 28.140

la5vna

Den 05.09.2012 17:34, skrev Steinar Aanesland:
> Still calling CQ ;)
>
> la5vna S
>
>
>
> Den 05.09.2012 16:32, skrev Steinar Aanesland:
>> I am back on 28.140 calling CQ
>>
>> la5vna S
>>
>>
>>
>>
>>
>
>
>
```

486. PSK2K v.5.11 on 10m

Yahoo group: psk2k
Date: 2012-09-06 18:12:24 UTC
From: Steinar Aanesland
Topic: 478 Message: 486

Ok, here we go again.. I am calling CQ in PSK2K on 28.140.

Try to connect.

la5vna S

Den 05.09.2012 18:10, skrev Steinar Aanesland:
>
> QRT now, but monitoring in auto on 28.140
>
> la5vna
>
>
> Den 05.09.2012 17:34, skrev Steinar Aanesland:
>> Still calling CQ ;)
>>
>> la5vna S
>>
>>
>>
>> Den 05.09.2012 16:32, skrev Steinar Aanesland:
>>> I am back on 28.140 calling CQ
>>>
>>> la5vna S
>>>

487. Re: PSK2K v.5.11 on 10m

Yahoo group: psk2k
Date: 2012-09-06 19:01:14 UTC
From: Steinar Aanesland
Topic: 478 Message: 487

QRT now, but if you want to try meteor scatter on 10m, then send me an email direct

LA5VNA S

Den 06.09.2012 20:12, skrev Steinar Aanesland:
> Ok, here we go again.. I am calling CQ in PSK2K on 28.140.
>
> Try to connect.
>
> la5vna S
>
>
> Den 05.09.2012 18:10, skrev Steinar Aanesland:
>>
>> QRT now, but monitoring in auto on 28.140
>>
>> la5vna
>>
>>
>> Den 05.09.2012 17:34, skrev Steinar Aanesland:
>>> Still calling CQ ;)
>>>
>>> la5vna S
>>>
>>>
>>>
>>> Den 05.09.2012 16:32, skrev Steinar Aanesland:
>>>> I am back on 28.140 calling CQ
>>>>
>>>> la5vna S
>>>>
>

488. PSK2K QRV 28140

Yahoo group: psk2k
Date: 2012-09-07 07:39:15 UTC
From: Juhani
Topic: 488 Message: 488

73 OH7TE

489. PSK2K on 10m

Yahoo group: psk2k
Date: 2012-09-07 15:37:21 UTC
From: Steinar Aanesland
Topic: 478 Message: 489

Hi all,

If you want to try meteor scatter on 10m this weekend, then try to
connect to me. I will leave my radio on 28.140 USB in auto RX mode.

73 de LA5VNA Steinar
LOC :JO59jq
Power 100W into a loop antenna.

490. Re: PSK2K on 10m

Yahoo group: psk2k
Date: 2012-09-07 15:51:41 UTC
From: Yussuf
Topic: 478 Message: 490

I´m now QRV QRV 28140 until abt 18 UTC. Sometimes CQ. 400W to OFCD

--
73 OH7TE Yussuf
*** JAWA dvoudobý - Česká mechanická muzika! ***

491. ISCAT on 10m

Yahoo group: psk2k
Date: 2012-09-08 10:52:54 UTC
From: Steinar Aanesland
Topic: 478 Message: 491

Hi all

PSK2K was not working , something is wrong with that mode. I was not
able to connect to my self.

I am running ISCAT now on 28.140. Try to connect .

LA5VNA S

Den 07.09.2012 17:37, skrev Steinar Aanesland:
>
>
>
> Hi all,
>
> If you want to try meteor scatter on 10m this weekend, then try to
> connect to me. I will leave my radio on 28.140 USB in auto RX mode.
>
> 73 de LA5VNA Steinar
> LOC :JO59jq
> Power 100W into a loop antenna.
>
>

492. psk2k?

Yahoo group: psk2k
Date: 2012-10-22 15:45:43 UTC
From: Jaak
Topic: 492 Message: 492

Hi all,

how with psk2k? Dead?

73, Jaak
es1hj

493. Re: psk2k?

Yahoo group: psk2k
Date: 2012-10-23 17:06:55 UTC
From: martin.andrew@btinternet.com
Topic: 492 Message: 493

Jaak,
Resting. Meteor activy is low, HF people are chasing new countries.

I try to do a few CQ's every day both on FSK441 and PSK2K. BOTH are very poor for activity.

144.360, 70.230 presently are frequencies I try on.

Martin,
GM6VXB (IO97aq)

--- In psk2k@..., "Jaak" <es1hj@...> wrote:
>
> Hi all,
>
> how with psk2k? Dead?
>
> 73, Jaak
> es1hj
>

494. Re: [psk2k] Re: psk2k?

Yahoo group: psk2k
Date: 2012-10-23 18:41:39 UTC
From: Jaak Hohensee
Topic: 492 Message: 494

Martin, this is good news.
I try now 144.360 tx1, 30" (until morning?). Mostly I was on 144.370 or 50.300

73, Jaak
es1hj KO29hj

From: "martin.andrew@..." <martin.andrew@btinternet.com>
To: psk2k@...
Sent: Tuesday, 23 October 2012, 20:06
Subject: [psk2k] Re: psk2k?

Jaak,
Resting. Meteor activy is low, HF people are chasing new countries.

I try to do a few CQ's every day both on FSK441 and PSK2K. BOTH are very poor for activity.

144.360, 70.230 presently are frequencies I try on.

Martin,
GM6VXB (IO97aq)

--- In psk2k@..., "Jaak" <es1hj@...> wrote:
>
> Hi all,
>
> how with psk2k? Dead?
>
> 73, Jaak
> es1hj
>

495. Re: psk2k?

Yahoo group: psk2k
Date: 2012-10-24 10:35:39 UTC
From: martin.andrew@btinternet.com
Topic: 492 Message: 495

Jaak,
It is worth logging onto ON4KST VHF logger. There are a few on there with PSK2K.
This morning I worked a new one. Tobias DG3YEV (JN68) who is a bit closer to you.
I am normally on the logger and will respond if 'Meeped'.

73, Martin
GM6VXB (IO97AQ)

--- In psk2k@..., Jaak Hohensee <es1hj@...> wrote:
>
> Martin, this is good news.
> I try now 144.360 tx1, 30" (until morning?). Mostly I was on 144.370 or 50.300Â
>
> 73, Jaak
> es1hj KO29hj
>
>
>
> _____
> From: "martin.andrew@..." <martin.andrew@...>
> To: psk2k@...
> Sent: Tuesday, 23 October 2012, 20:06
> Subject: [psk2k] Re: psk2k?
>
>
> Â
> Jaak,
> Resting. Meteor activy is low, HF people are chasing new countries.
>
> I try to do a few CQ's every day both on FSK441 and PSK2K. BOTH are very poor for
activity.
>
> 144.360, 70.230 presently are frequencies I try on.
>
> Martin,
> GM6VXB (IO97aq)
>
> --- In psk2k@yahoogroups.co.uk, "Jaak" <es1hj@> wrote:
> >
> > Hi all,
> >
> > how with psk2k? Dead?
> >
> > 73, Jaak
> > es1hj

> >
>

496. Re: psk2k?

Yahoo group: psk2k
Date: 2012-10-24 10:58:41 UTC
From: Yussuf
Topic: 492 Message: 496

I can be PSK2 on 50 MHz.
If any will try I´m "QRV" KST Chat, also E mail is ok.
Locator: KP20IE

--
73 OH7TE Yussuf
*** JAWA dvoudobý - Česká mechanická muzika! ***

497. Re: [psk2k] Re: psk2k?

Yahoo group: psk2k
Date: 2012-10-24 12:41:38 UTC
From: Tobias Weber
Topic: 492 Message: 497

Hi Martin et al,

It was a pleasure to complete the first qso today using PSK2K. If there
is anybody on this list who likes to do some sked on 2m to JN68, please
let me know.

Some words about me: QRV on 2m and higher for 10 years, now located in
JN68NL.
Current setup: 17 ele. F9FT Az&El controlled, 1kW self-build PA, LNA SP2000.

Hope to hear from you!

73, Tobias
DG3YEV

Am 24.10.2012 12:35, schrieb martin.andrew@...:
>
> Jaak,
> It is worth logging onto ON4KST VHF logger. There are a few on there
> with PSK2K.
> This morning I worked a new one. Tobias DG3YEV (JN68) who is a bit
> closer to you.
> I am normally on the logger and will respond if 'Meeped'.
>
> 73, Martin
> GM6VXB (IO97AQ)
>
> --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk>,
> Jaak Hohensee <es1hj@...> wrote:
> >
> > Martin, this is good news.
> > I try now 144.360 tx1, 30" (until morning?). Mostly I was on 144.370
> or 50.300?
> >
> > 73, Jaak
> > es1hj KO29hj
> >
> >
> >
> > _____
> > From: "martin.andrew@..." <martin.andrew@...>
> > To: psk2k@... <mailto:psk2k%40yahoogroups.co.uk>
> > Sent: Tuesday, 23 October 2012, 20:06
> > Subject: [psk2k] Re: psk2k?
> >
> >

> > ?
> > Jaak,
> > Resting. Meteor activy is low, HF people are chasing new countries.
> >
> > I try to do a few CQ's every day both on FSK441 and PSK2K. BOTH are
> very poor for activity.
> >
> > 144.360, 70.230 presently are frequencies I try on.
> >
> > Martin,
> > GM6VXB (IO97aq)
> >
> > --- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk>,
> "Jaak" <es1hj@> wrote:
> > >
> > > Hi all,
> > >
> > > how with psk2k? Dead?
> > >
> > > 73, Jaak
> > > es1hj
> > >
> >
>
>

498. Re: [psk2k] Re: Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-11-28 20:56:22 UTC
From: Bill Ockert - ND0B
Topic: 457 Message: 498

It is getting to be winter and I got PSK2K running again and up to the latest version. I am still seeing the “slug” effect when I get a
ping of any size come in and would like to reopen the discussion on it.

Looking at what happens it does in fact spew out multiple decodes on the offending pings, on a large ping that might go up into the
upper 10s or even 100s of decodes. The machine is pretty much locked while this is happening.

This leads to a question / suggestion: Do we need to continue to decode multiple messages within a ping once a valid message is RXed?
The messages are error checked so there is little chance of a garbage decode that needs to be corrected by more decodes. Within the same
ping it is not likely another message will be lurking. Once a decode occurs I think it would be valid (maybe as an option?) to stop decoding
and only start again if the signal drops down below the decode threshold and comes back up again or a RX/TX/RX switch occurs.

If this is done it might be of interest to show a measure of how long a particular ping was above the decode threshold.

Just a suggestion but one I think would make the program more usable for at least some folks including myself.

73 de Bill ND0B

From: psk2k_gw4wnd
Sent: Tuesday, August 07, 2012 10:08 AM
To: psk2k@...
Subject: [psk2k] Re: Sweep-Line Stalls then Re-starts

A delayed response after a decoded burst is typical as the PC is processing at full speed to decode sequential data packets. Remember PSK2k is designed primarily for short burst MS decodes - load it up with 5-10 secs of decodable data and it will slow down the display. There is some overlap here though - it will start the new tx period on time even if the disply has not 'caught up'. A red line at the bottom of the amplitude display is also indicative of this.
73
Roger
GW4WND

--- In mailto:psk2k%40yahoogroups.co.uk, "Bill Ockert - ND0B" <nd0b@...> wrote:
>
> Bob,
>
> It is decidedly not normal but if you figure this out let me know, I have exactly the same thing

> happen. Things go along normally and then when I get a ping everything stalls for seconds
> to 10s of seconds.
>
> My machine is a 3.2GHz 6 core with lots of memory, utilization is normally around 25
percent
> plus or minus with everything running but when this happens it pegs at 100% for the
duration.
>
> 73 de Bill ND0B
>
>
> From: KD7YZ Bob
> Sent: Tuesday, August 07, 2012 9:41 AM
> To: PSK2K Group
> Subject: [psk2k] Sweep-Line Stalls then Re-starts
>
>
> I was wondering f it is normal that the received signal Sweep marker
> should stall then re-start.
>
> This usually occurs when there is a spike, from a Ping, or sometimes
> even a large Lightning-spike from a nearby storm.
>
> Today the "hesitation" was so pronounced that the timing for start the
>
> transmit cycle had already begun and the previous sweep/decode had not
> finished .... at least, I might say, the Graphical representation of a
> sweep and a decode had not finished.
>
> I made sure that other programs were not running, Firefox for
> example, and the email program.
>
> Are there newer versions of the program? Is it being worked on?
>
> The Help-Tab pull-down says version 5.10. When that tab-selection or
> the "Information" tab is selected, nothing happens BTW.
>
> --
> Bob KD7YZ
>
>
>
>
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 2012.0.2176 / Virus Database: 2437/5183 - Release Date: 08/07/12
>

No virus found in this message.
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Version: 2012.0.2176 / Virus Database: 2437/5183 - Release Date: 08/07/12

499. Re: Sweep-Line Stalls then Re-starts

Yahoo group: psk2k
Date: 2012-11-28 20:59:03 UTC
From: psk2k_gw4wnd
Topic: 457 Message: 499

hi Bill
Yes - I have put forward this reasoning to Klaus and it is on the list for a future release probably as a parameters option to turn on and off as the user wants.
73
Roger
GW4WND

--- In psk2k@..., "Bill Ockert - ND0B" <nd0b@...> wrote:
>
> It is getting to be winter and I got PSK2K running again and up to the latest version. I am still seeing the â□□slugâ□□ effect when I get a
> ping of any size come in and would like to reopen the discussion on it.
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> Looking at what happens it does in fact spew out multiple decodes on the offending pings, on a large ping that might go up into the
> upper 10s or even 100s of decodes. The machine is pretty much locked while this is happening.
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> This leads to a question / suggestion: Do we need to continue to decode multiple messages within a ping once a valid message is RXed?
> The messages are error checked so there is little chance of a garbage decode that needs to be corrected by more decodes. Within the same
> ping it is not likely another message will be lurking. Once a decode occurs I think it would be valid (maybe as an option?) to stop decoding
> and only start again if the signal drops down below the decode threshold and comes back up again or a RX/TX/RX switch occurs.
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> If this is done it might be of interest to show a measure of how long a particular ping was above the decode threshold.
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> Just a suggestion but one I think would make the program more usable for at least some folks including myself.
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> 73 de Bill ND0B
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> From: psk2k_gw4wnd
> Sent: Tuesday, August 07, 2012 10:08 AM
> To: psk2k@...
> Subject: [psk2k] Re: Sweep-Line Stalls then Re-starts
>
>
> A delayed response after a decoded burst is typical as the PC is processing at full speed to decode sequential data packets. Remember PSK2k is designed primarily for short burst MS decodes - load it up with 5-10 secs of decodable data and it will slow down the display. There is some overlap here though - it will start the new tx period on time even if the disply has not 'caught up'. A red line at the bottom of the amplitude display is also indicative of this.
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> Roger
> GW4WND
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> --- In mailto:psk2k%40yahoogroups.co.uk, "Bill Ockert - ND0B" <nd0b@> wrote:
> >
> > Bob,
> >
> > It is decidedly not normal but if you figure this out let me know, I have exactly the same thing
> > happen. Things go along normally and then when I get a ping everything stalls for seconds
> > to 10s of seconds.
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> > My machine is a 3.2GHz 6 core with lots of memory, utilization is normally around 25 percent
> > plus or minus with everything running but when this happens it pegs at 100% for the duration.
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> > From: KD7YZ Bob
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> > I was wondering f it is normal that the received signal Sweep marker
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> > Today the "hesitation" was so pronounced that the timing for start the
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> > transmit cycle had already begun and the previous sweep/decode had not
> > finished .... at least, I might say, the Graphical representation of a
> > sweep and a decode had not finished.
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> > I made sure that other programs were not running, Firefox for
> > example, and the email program.
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> > Are there newer versions of the program? Is it being worked on?
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> > No virus found in this message.
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> Version: 2012.0.2176 / Virus Database: 2437/5183 - Release Date: 08/07/12
>

500. PSK2K 144MHz in EUROPE : any activity ?

Yahoo group: psk2k
Date: 2013-01-03 12:37:22 UTC
From: F5RRS Damien
Topic: 500 Message: 500

Hello,

I discovered PSK2K software.
I made some search on European DX-Cluster and saw only a few activity on 144MHz.
I would like to let my station on 144.360MHz but it seems major activity is on FSK441 (and on 144.370MHz).

Something wrong ?
Anybody for a try ?
PS : I will use ON4KST's chat.

Regards
73 - Damien F5RRS

501. Re: PSK2K 144MHz in EUROPE : any activity ?

Yahoo group: psk2k
Date: 2013-01-05 09:03:52 UTC
From: martin.andrew@btinternet.com
Topic: 500 Message: 501

Damien,
There is PSK2K activity but not much.
Yesterday I completed with Palo OM5CM on a 'poor meteor' day.
QSO took one hour !!.
Also see F6IFX (JN07) is trying to get the program to work this morning.
I would suggest you log on to ON4KST site 144MHz page and ask if anyone is QRV.
Normally I can be QRV in a few minutes but South is not my best direction due to hills close by but can always put up a signal for you.

You are correct, 144.360 is PSK2K centre of activity, FSK still rules on 370.

Martin, GM6VXB

--- In psk2k@..., "F5RRS Damien" wrote:
>
> Hello,
>
> I discovered PSK2K software.
> I made some search on European DX-Cluster and saw only a few activity on 144MHz.
> I would like to let my station on 144.360MHz but it seems major activity is on FSK441 (and on 144.370MHz).
>
> Something wrong ?
> Anybody for a try ?
> PS : I will use ON4KST's chat.
>
> Regards
> 73 - Damien F5RRS
>

502. Windows 7 and PSK2K ??

Yahoo group: psk2k
Date: 2013-01-09 11:18:36 UTC
From: martin.andrew@btinternet.com
Topic: 502 Message: 502

To pre-empt Bertrand F6IFX joining the group and asking the question,
has anyone got PSK2K loaded with Windows 7 and if so any hints that might help ?.

I am still in 'Luddite' mode with Win XP, so have not got a clue and cannot help.

Martin,
GM6VXB

503. Re: [psk2k] Windows 7 and PSK2K ??

Yahoo group: psk2k
Date: 2013-01-09 11:33:14 UTC
From: KD7YZ Bob
Topic: 502 Message: 503

On Wednesday andrew might have said:

> To pre-empt Bertrand F6IFX joining the group and asking the question,
> has anyone got PSK2K loaded with Windows 7 and if so any hints that might help ?.

I use Win-7-64bit and use PSK2K. Install was just the
"same-old-same-old" method. I have a folder named Ham Radio which lies
under the C:\ root. I seem to put all Ham stuff thre, again with no
troubles.
--
Bob KD7YZ

504. Re: Windows 7 and PSK2K ??

Yahoo group: psk2k
Date: 2013-01-09 11:34:54 UTC
From: martin.andrew@btinternet.com
Topic: 502 Message: 504

Added info from Bertrand:

Hello all

HNY 2013.

I'am running under W7 64bits, I installed MCR installer MCR_Test as it was shown and run mcr_test :

MCR-Test 09-Jan-2013 09:47:25
==========
1. System: PCWIN

Maximum Array Size: 2147483647

Endian: L

2. Relevant Entries in the Environment Variable Path:

C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\bin\win32\
C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\runtime\win32

3. Relevant Directories:

Directory C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\bin\win32\:

Directory C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\runtime\win32:

. mclcommain7_15.dll mwcommgr.dll
.. mclmcrrt7_15.dll mwcomutil.dll
MemShieldStarter.exe mclxlmain7_15.dll mwregsvr.exe
mclcom7_15.dll msvcp60.dll

4. Directory C:\Users\Bertrand\Documents\MATLAB:

. MCRTest.pdf Thumbs.db
.. MCR_Test one_two_three.wav
MCRInstaller.exe PSK2K readme.txt

5. Graphical User Interface OK: YES

6. Sound Output without DAQ OK: YES

7. Analog Output
ID=0 running
ID=1 not available
ID=2 not available
ID=3 not available
ID=4 not available

```
ID=5 not available
ID=6 not available
ID=7 not available
ID=8 not available
ID=9 not available

8. Istalled Input Boards: 3
0: Microphone / Ligne entr?
1: Enregistr. playback (IDT High D
2: R?

9. Analog Input created
Left input channel defined
Sampling rate set to 8000

10. Analog Output created

9. Data Aquisition using Winsound OK: YES
```

I installed psk2k in the good directory and run it as administrator without plugging MOAQC interface i use with FT897D all start ok i can hear sendind sounds .

i was very glad and enjoy for this succesfull installation but after closing program with exit clicking, i wished to restart with my interface plugged but NIL.

The programm starts but close a few seconds after with this message:

```
C:\Users\Bertrand\Documents\matlab>cd psk2k

C:\Users\Bertrand\Documents\matlab\PSK2K>psk2k
TextFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\decodedtext.txt
LogFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\log.txt
Priority: C:\Users\Bertrand\Documents\MATLAB\PSK2k\prefixpriority.txt
RecordFolder: C:\Users\Bertrand\Documents\MATLAB\PSK2k\records\
??? Winsound: Device Winsound already in use.

Error in ==> daqdevice.start at 62

Error in ==> PSK2k at 944

daq:daqmex:unexpected

C:\Users\Bertrand\Documents\matlab\PSK2K>
```

Have you any explanation?

Perhaps psk2k hate W7 64bits LOL

Best regards, best 73

Bertrand
F6IFX

--- In psk2k@..., "martin.andrew@..." wrote:
>
>
> To pre-empt Bertrand F6IFX joining the group and asking the question,
> has anyone got PSK2K loaded with Windows 7 and if so any hints that might help ?.
>
> I am still in 'Luddite' mode with Win XP, so have not got a clue and cannot help.
>
> Martin,
> GM6VXB
>

505. RE: [psk2k] Windows 7 and PSK2K ??

Yahoo group: psk2k
Date: 2013-01-09 16:16:53 UTC
From: Dan Bates
Topic: 502 Message: 505

Many of us are running W7 64 bit with no issues on PSK2K.

The main issue is the correct folders. You must install PSK2K in Libraries>Documents>MyDocuments>MATLAB>PSK2K. there is an FAQ on http://chat.n5tm.com with a link to how the folders must look.

Also, I find it necessary to change the properties of PSK2K.exe to "run as administrator" when on W7.

Dan n5tm

From: KD7YZ Bob [mailto:kd7yz@...]
Sent: Wednesday, January 09, 2013 5:33 AM
To: psk2k@...
Subject: Re: [psk2k] Windows 7 and PSK2K ??

On Wednesday andrew might have said:

> To pre-empt Bertrand F6IFX joining the group and asking the question,
> has anyone got PSK2K loaded with Windows 7 and if so any hints that might help ?.

I use Win-7-64bit and use PSK2K. Install was just the "same-old-same-old" method. I have a folder named Ham Radio which lies under the C:\ root. I seem to put all Ham stuff thre, again with no troubles.
--
Bob KD7YZ

506. Re: Windows 7 and PSK2K ??

Yahoo group: psk2k
Date: 2013-01-09 18:10:23 UTC
From: merceronbertrand
Topic: 502 Message: 506

hello Bob and Dan

i have installet all as you mean but it always crash with this message :

C:\Users\Bertrand>cd documents\matlab\psk2k

C:\Users\Bertrand\Documents\matlab\PSK2K>psk2k
TextFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\decodedtext.txt
LogFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\log.txt
Priority:
C:\Users\Bertrand\Documents\MATLAB\PSK2k\prefixpriority.txt
RecordFolder: C:\Users\Bertrand\Documents\MATLAB\PSK2k\records\
??? Winsound: Device Winsound already in use.

Error in ==> daqdevice.start at 62

Error in ==> PSK2k at 944

daq:daqmex:unexpected

I will un install all reboot reinstall each programm as administrator
and restart between each installation

I have got : "??? Winsound: Device Winsound already in use. " without
opening any program but psk2k

many thanks trying help me !!!

Bert F6IFX

--- In psk2k@..., "Dan Bates" wrote:
>
> Many of us are running W7 64 bit with no issues on PSK2K.
>
>
>
> The main issue is the correct folders. You must install PSK2K in
> Libraries>Documents>MyDocuments>MATLAB>PSK2K. there is an FAQ on
> http://chat.n5tm.com with a link to how the folders must look.
>
>
>
> Also, I find it necessary to change the properties of PSK2K.exe to
"run as
> administrator" when on W7.
>
>
>

> Dan n5tm
>
>
>
> From: KD7YZ Bob [mailto:kd7yz@...]
> Sent: Wednesday, January 09, 2013 5:33 AM
> To: psk2k@yahoogroups.co.uk
> Subject: Re: [psk2k] Windows 7 and PSK2K ??
>
>
>
>
>
>
>
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> On Wednesday andrew might have said:
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> > To pre-empt Bertrand F6IFX joining the group and asking the
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> > has anyone got PSK2K loaded with Windows 7 and if so any hints that
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> help ?.
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> I use Win-7-64bit and use PSK2K. Install was just the
> "same-old-same-old" method. I have a folder named Ham Radio which lies
> under the C:\ root. I seem to put all Ham stuff thre, again with no
> troubles.
> --
> Bob KD7YZ
>

507. RE: [psk2k] Re: Windows 7 and PSK2K ??

Yahoo group: psk2k
Date: 2013-01-09 19:37:14 UTC
From: Dan Bates
Topic: 502 Message: 507

Your installation appears to be in the correct folder, but the audio interface is the problem.

Have you run the MCR_Test program? It should be installed in a folder under MATLAB>MCR_Test. It will determine the correct settings for the audio ports. If it runs to completion, you will see two graphs on the screen.

Hope that helps.

Dan

From: merceronbertrand [mailto:b.merceron@...]
Sent: Wednesday, January 09, 2013 12:10 PM
To: psk2k@...
Subject: [psk2k] Re: Windows 7 and PSK2K ??

hello Bob and Dan

i have installet all as you mean but it always crash with this message :

C:\Users\Bertrand>cd documents\matlab\psk2k

C:\Users\Bertrand\Documents\matlab\PSK2K>psk2k
TextFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\decodedtext.txt
LogFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\log.txt
Priority: C:\Users\Bertrand\Documents\MATLAB\PSK2k\prefixpriority.txt
RecordFolder: C:\Users\Bertrand\Documents\MATLAB\PSK2k\records\
??? Winsound: Device Winsound already in use.

Error in ==> daqdevice.start at 62

Error in ==> PSK2k at 944

daq:daqmex:unexpected

I will un install all reboot reinstall each programm as administrator and restart between each installation

I have got : "??? Winsound: Device Winsound already in use. " without opening any program but psk2k

many thanks trying help me !!!

Bert F6IFX

--- In psk2k@..., "Dan Bates" wrote:
>
> Many of us are running W7 64 bit with no issues on PSK2K.
>

>
>
> The main issue is the correct folders. You must install PSK2K in
> Libraries>Documents>MyDocuments>MATLAB>PSK2K. there is an FAQ on
> http://chat.n5tm.com with a link to how the folders must look.
>
>
>
> Also, I find it necessary to change the properties of PSK2K.exe to "run as
> administrator" when on W7.
>
>
>
> Dan n5tm
>
>
>
> From: KD7YZ Bob [mailto:kd7yz@...]
> Sent: Wednesday, January 09, 2013 5:33 AM
> To: psk2k@...
> Subject: Re: [psk2k] Windows 7 and PSK2K ??
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> I use Win-7-64bit and use PSK2K. Install was just the
> "same-old-same-old" method. I have a folder named Ham Radio which lies
> under the C:\ root. I seem to put all Ham stuff thre, again with no
> troubles.
> --
> Bob KD7YZ
>

508. Re: Windows 7 and PSK2K ??

Yahoo group: psk2k
Date: 2013-01-09 23:05:18 UTC
From: merceronbertrand
Topic: 502 Message: 508

Hello Dan

i have always the same message

C:\Users\Bertrand\Documents\MATLAB\PSK2K>psk2k
TextFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\decodedtext.txt
LogFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\log.txt
Priority:
C:\Users\Bertrand\Documents\MATLAB\PSK2k\prefixpriority.txt
RecordFolder: C:\Users\Bertrand\Documents\MATLAB\PSK2k\records\
??? Winsound: Device Winsound already in use.

Error in ==> daqdevice.start at 62

Error in ==> PSK2k at 944

daq:daqmex:unexpected

and mcr_test always ok, as soon I select for input ID line 1 or 2

0 : Mike / line -in : i don't see
2 figures test fails

1 : Enre. Playback (IDT High) : I see 2 figures Test
successfull

2 : R? : I see 2
figures Test successfull

--- In psk2k@..., "Dan Bates" wrote:
>
> Your installation appears to be in the correct folder, but the audio
> interface is the problem.
>
> Perhaps I will test with external usb sound card, IDT seems to be the
problem ?
>

Tnx for help

Bert F6IFX
> Have you run the MCR_Test program? It should be installed in a folder
under
> MATLAB>MCR_Test. It will determine the correct settings for the audio
> ports. If it runs to completion, you will see two graphs on the
screen.
>
>

>
> Hope that helps.
>
>
>
> Dan
>
>
>
> From: merceronbertrand [mailto:b.merceron@...]
> Sent: Wednesday, January 09, 2013 12:10 PM
> To: psk2k@...
> Subject: [psk2k] Re: Windows 7 and PSK2K ??
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> i have installet all as you mean but it always crash with this message
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> > From: KD7YZ Bob [mailto:kd7yz@]
> > Sent: Wednesday, January 09, 2013 5:33 AM
> > To: psk2k@...
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> > > help ?.
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> > I use Win-7-64bit and use PSK2K. Install was just the
> > "same-old-same-old" method. I have a folder named Ham Radio which
lies

> > under the C:\ root. I seem to put all Ham stuff thre, again with no
> > troubles.
> > --
> > Bob KD7YZ
> >
>

509. RE: [psk2k] Re: Windows 7 and PSK2K ??

Yahoo group: psk2k
Date: 2013-01-09 23:34:07 UTC
From: Dan Bates
Topic: 502 Message: 509
Attachments: 2 described; binary payloads are missing from this source WARC

Bert, you must find the audio problem and MCR_test complete or it will not work. You might try turning on or off any unused audio ports. The MCR_Test will speak a number to you like "zero zero zero". This is the port it likes.

Dan

From: merceronbertrand [mailto:b.merceron@...]
Sent: Wednesday, January 09, 2013 5:05 PM
To: psk2k@...
Subject: [psk2k] Re: Windows 7 and PSK2K ??

Hello Dan

i have always the same message

C:\Users\Bertrand\Documents\MATLAB\PSK2K>psk2k
TextFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\decodedtext.txt
LogFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\log.txt
Priority: C:\Users\Bertrand\Documents\MATLAB\PSK2k\prefixpriority.txt
RecordFolder: C:\Users\Bertrand\Documents\MATLAB\PSK2k\records\
??? Winsound: Device Winsound already in use.

Error in ==> daqdevice.start at 62

Error in ==> PSK2k at 944

daq:daqmex:unexpected

and mcr_test always ok, as soon I select for input ID line 1 or 2

0 : Mike / line -in : i don't see 2
figures test fails

1 : Enre. Playback (IDT High) : I see 2 figures Test successfull

2 : R? : I see 2
figures Test successfull

--- In psk2k@..., "Dan Bates" wrote:
>
> Your installation appears to be in the correct folder, but the audio
> interface is the problem.
>
> Perhaps I will test with external usb sound card, IDT seems to be the
problem ?
>

Tnx for help

Bert F6IFX
> Have you run the MCR_Test program? It should be installed in a folder
under
> MATLAB>MCR_Test. It will determine the correct settings for the audio
> ports. If it runs to completion, you will see two graphs on the screen.
>
>
>
> Hope that helps.
>
>
>
> Dan
>
>
>
> From: merceronbertrand [mailto:b.merceron@...]
> Sent: Wednesday, January 09, 2013 12:10 PM
> To: psk2k@...
> Subject: [psk2k] Re: Windows 7 and PSK2K ??
>
>
>
>
>
>
> hello Bob and Dan
>
>
>
> i have installet all as you mean but it always crash with this message :
>
> C:\Users\Bertrand>cd documents\matlab\psk2k
>
> C:\Users\Bertrand\Documents\matlab\PSK2K>psk2k
> TextFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\decodedtext.txt
> LogFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\log.txt
> Priority: C:\Users\Bertrand\Documents\MATLAB\PSK2k\prefixpriority.txt
> RecordFolder: C:\Users\Bertrand\Documents\MATLAB\PSK2k\records\
> ??? Winsound: Device Winsound already in use.
>
> Error in ==> daqdevice.start at 62
>
>
>
> Error in ==> PSK2k at 944
>
>
>
> daq:daqmex:unexpected

>
> I will un install all reboot reinstall each programm as administrator and
> restart between each installation
>
> I have got : "??? Winsound: Device Winsound already in use. " without
> opening any program but psk2k
>
> many thanks trying help me !!!
>
> Bert F6IFX
>
> --- In psk2k@..., "Dan Bates" wrote:
> >
> > Many of us are running W7 64 bit with no issues on PSK2K.
> >
> >
> >
> > The main issue is the correct folders. You must install PSK2K in
> > Libraries>Documents>MyDocuments>MATLAB>PSK2K. there is an FAQ on
> > http://chat.n5tm.com with a link to how the folders must look.
> >
> >
> >
> > Also, I find it necessary to change the properties of PSK2K.exe to "run
as
> > administrator" when on W7.
> >
> >
> >
> > Dan n5tm
> >
> >
> >
> > From: KD7YZ Bob [mailto:kd7yz@]
> > Sent: Wednesday, January 09, 2013 5:33 AM
> > To: psk2k@...
> > Subject: Re: [psk2k] Windows 7 and PSK2K ??
> >
> >
> >
> >
> >
> >
> >
> >
> > On Wednesday andrew might have said:
> >
> > > To pre-empt Bertrand F6IFX joining the group and asking the question,
> > > has anyone got PSK2K loaded with Windows 7 and if so any hints that
> might
> > help ?.

> >
> > I use Win-7-64bit and use PSK2K. Install was just the
> > "same-old-same-old" method. I have a folder named Ham Radio which lies
> > under the C:\ root. I seem to put all Ham stuff thre, again with no
> > troubles.
> > --
> > Bob KD7YZ
> >
>

510. Re: Windows 7 and PSK2K ??

Yahoo group: psk2k
Date: 2013-01-10 06:48:01 UTC
From: merceronbertrand
Topic: 502 Message: 510

Hi Dan

as I say MCR_Test is ok but psk2k crash.
As you say, it is an audio programm that make the crash.

I start psk2k with no other programm running

anybody with the same audiocard IDT (all drivers are up to date)

Bert F6IFX

--- In psk2k@..., "Dan Bates" wrote:
>
> Bert, you must find the audio problem and MCR_test complete or it will not
> work. You might try turning on or off any unused audio ports. The MCR_Test
> will speak a number to you like "zero zero zero". This is the port it
> likes.
>
>
>
> Dan
>
>
>
> From: merceronbertrand [mailto:b.merceron@...]
> Sent: Wednesday, January 09, 2013 5:05 PM
> To: psk2k@...
> Subject: [psk2k] Re: Windows 7 and PSK2K ??
>
>
>
>
>
>
> Hello Dan
>
> i have always the same message
>
> C:\Users\Bertrand\Documents\MATLAB\PSK2K>psk2k
> TextFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\decodedtext.txt
> LogFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\log.txt
> Priority: C:\Users\Bertrand\Documents\MATLAB\PSK2k\prefixpriority.txt
> RecordFolder: C:\Users\Bertrand\Documents\MATLAB\PSK2k\records\
> ??? Winsound: Device Winsound already in use.
>
> Error in ==> daqdevice.start at 62
>

> Error in ==> PSK2k at 944
>
> daq:daqmex:unexpected
>
> and mcr_test always ok, as soon I select for input ID line 1 or 2
>
> 0 : Mike / line -in : i don't see 2
> figures test fails
>
> 1 : Enre. Playback (IDT High) : I see 2 figures Test successfull
>
> 2 : R? : I see 2
> figures Test successfull
>
>
> --- In psk2k@..., "Dan Bates" wrote:
> >
> > Your installation appears to be in the correct folder, but the audio
> > interface is the problem.
> >
> > Perhaps I will test with external usb sound card, IDT seems to be the
> problem ?
> >
>
> Tnx for help
>
> Bert F6IFX
> > Have you run the MCR_Test program? It should be installed in a folder
> under
> > MATLAB>MCR_Test. It will determine the correct settings for the audio
> > ports. If it runs to completion, you will see two graphs on the screen.
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> >
> >
> > Hope that helps.
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> > Dan
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> >
> > From: merceronbertrand [mailto:b.merceron@]
> > Sent: Wednesday, January 09, 2013 12:10 PM
> > To: psk2k@...
> > Subject: [psk2k] Re: Windows 7 and PSK2K ??
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> >
> >
> >

> >
> > hello Bob and Dan
> >
> >
> >
> > i have installet all as you mean but it always crash with this message :
> >
> > C:\Users\Bertrand>cd documents\matlab\psk2k
> >
> > C:\Users\Bertrand\Documents\matlab\PSK2K>psk2k
> > TextFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\decodedtext.txt
> > LogFile: C:\Users\Bertrand\Documents\MATLAB\PSK2k\log.txt
> > Priority: C:\Users\Bertrand\Documents\MATLAB\PSK2k\prefixpriority.txt
> > RecordFolder: C:\Users\Bertrand\Documents\MATLAB\PSK2k\records\
> > ??? Winsound: Device Winsound already in use.
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> > Error in ==> daqdevice.start at 62
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> >
> >
> > Error in ==> PSK2k at 944
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> > I will un install all reboot reinstall each programm as administrator and
> > restart between each installation
> >
> > I have got : "??? Winsound: Device Winsound already in use. " without
> > opening any program but psk2k
> >
> > many thanks trying help me !!!
> >
> > Bert F6IFX
> >
> > --- In psk2k@yahoogroups.co.uk, "Dan Bates" wrote:
> > >
> > > Many of us are running W7 64 bit with no issues on PSK2K.
> > >
> > >
> > >
> > > The main issue is the correct folders. You must install PSK2K in
> > > Libraries>Documents>MyDocuments>MATLAB>PSK2K. there is an FAQ on
> > > http://chat.n5tm.com with a link to how the folders must look.
> > >
> > >
> > >
> > > Also, I find it necessary to change the properties of PSK2K.exe to "run
> as

> > > administrator" when on W7.
> > >
> > >
> > >
> > > Dan n5tm
> > >
> > >
> > >
> > > From: KD7YZ Bob [mailto:kd7yz@]
> > > Sent: Wednesday, January 09, 2013 5:33 AM
> > > To: psk2k@...
> > > Subject: Re: [psk2k] Windows 7 and PSK2K ??
> > >
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> > > > To pre-empt Bertrand F6IFX joining the group and asking the question,
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> > > I use Win-7-64bit and use PSK2K. Install was just the
> > > "same-old-same-old" method. I have a folder named Ham Radio which lies
> > > under the C:\ root. I seem to put all Ham stuff thre, again with no
> > > troubles.
> > > --
> > > Bob KD7YZ
> > >
> >
>

511. Re: Windows 7 and PSK2K ??

Yahoo group: psk2k
Date: 2013-01-10 18:39:52 UTC
From: merceronbertrand
Topic: 502 Message: 511

Hello All,

It is really a sound card conflict when i start psk2k without plugging the input jack from M0AQC interface, the programm starts, on RX ONLY mode the blue line in amplitude signal move when i whistle, ther is a pike that means that the audio is coming from the internal microphone !!!

When I plug the input jack in the microphone plug on the laptop i got in the message window: SoundInput problem, Input restarted and program stop décoding.

I think I have to configure the entries but how I try many times and for the moment no success. I am always needing help.

Bert F6IFX

512. Re: Windows 7 and PSK2K Solved : necessary to read notice completely :-)

Yahoo group: psk2k
Date: 2013-01-10 23:30:22 UTC
From: merceronbertrand
Topic: 512 Message: 512

hello all

when running mcr_test i forgot to plug input to output (i must improve my english and read your message in totality)

now no error message it seems to work hope to have qso 2morrow

Many tnx for helpers

Bert F6IFX

--- In psk2k@..., "merceronbertrand" wrote:
>
>
> Hello All,
>
> It is really a sound card conflict when i start psk2k without plugging
> the input jack from M0AQC interface, the programm starts, on RX ONLY
> mode the blue line in amplitude signal move when i whistle, ther is a
> pike that means that the audio is coming from the internal microphone
> !!!
>
> When I plug the input jack in the microphone plug on the laptop i got in
> the message window: SoundInput problem, Input restarted and program stop
> décoding.
>
> I think I have to configure the entries but how I try many times and
> for the moment no success. I am always needing help.
>
> Bert F6IFX
>

513. RE: [psk2k] Re: Windows 7 and PSK2K Solved : necessary to read notice completely :-)

Yahoo group: psk2k
Date: 2013-01-11 00:31:05 UTC
From: Dan Bates
Topic: 512 Message: 513

Glad you got it going. And your English is much better than my French J

Bonjour,

Dan

From: merceronbertrand [mailto:b.merceron@...]
Sent: Thursday, January 10, 2013 5:30 PM
To: psk2k@...
Subject: [psk2k] Re: Windows 7 and PSK2K Solved : necessary to read notice completely :-)

hello all

when running mcr_test i forgot to plug input to output (i must improve my english and read your message in totality)

now no error message it seems to work hope to have qso 2morrow

Many tnx for helpers

Bert F6IFX

--- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> , "merceronbertrand" wrote:
>
>
> Hello All,
>
> It is really a sound card conflict when i start psk2k without plugging
> the input jack from M0AQC interface, the programm starts, on RX ONLY
> mode the blue line in amplitude signal move when i whistle, ther is a
> pike that means that the audio is coming from the internal microphone
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>
> When I plug the input jack in the microphone plug on the laptop i got in
> the message window: SoundInput problem, Input restarted and program stop
> décoding.
>
> I think I have to configure the entries but how I try many times and
> for the moment no success. I am always needing help.
>
> Bert F6IFX
>

514. PSK2K will not open

Yahoo group: psk2k
Date: 2013-06-02 17:44:34 UTC
From: k6eid
Topic: 514 Message: 514

I am running Win7 64 bit on an HP G72 laptop. I use DM780 and JT65HF with this and my USB Signaslink. No problems there.

I followed the directions, I think. Anyway the MCR_test ran fine:

```
MCR-Test 02-Jun-2013 12:14:26
============================

1. System: PCWIN

Maximum Array Size: 2147483647

Endian: L

2. Relevant Entries in the Environment Variable Path:

C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\bin\win32\
C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\runtime\win32

3. Relevant Directories:

Directory C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\bin\win32\:

.
..
BuilderJABootstrap.dll
DXEnumerator.dll
EasyHook32.dll
JAWTAccessBridge.dll
JavaAccessBridge.dll
Jp2Adapter.dll
MMCodecChooser.dll
PreviewWindow.dll
PrintImage.exe
VCRT_check.exe
VideoDeviceChooser.dll
VideoFormatInfo.dll
WindowsAccessBridge.dll
acml.dll
asynciocore.dll
asyncioimpl.dll
blas.spec
boost_date_time-vc90-mt-1_40.dll
boost_filesystem-vc90-mt-1_40.dll
boost_graph-vc90-mt-1_40.dll
boost_iostreams-vc90-mt-1_40.dll
boost_math_c99-vc90-mt-1_40.dll
boost_math_c99f-vc90-mt-1_40.dll
```

boost_math_c99l-vc90-mt-1_40.dll
boost_math_tr1-vc90-mt-1_40.dll
boost_math_tr1f-vc90-mt-1_40.dll
boost_math_tr1l-vc90-mt-1_40.dll
boost_prg_exec_monitor-vc90-mt-1_40.dll
boost_program_options-vc90-mt-1_40.dll
boost_regex-vc90-mt-1_40.dll
boost_serialization-vc90-mt-1_40.dll
boost_signals-vc90-mt-1_40.dll
boost_system-vc90-mt-1_40.dll
boost_thread-vc90-mt-1_40.dll
boost_unit_test_framework-vc90-mt-1_40.dll
boost_wave-vc90-mt-1_40.dll
boost_wserialization-vc90-mt-1_40.dll
cg_ir.dll
cgir_algorithm.dll
cgir_cgel.dll
cgir_cpp_emitter.dll
cgir_eml_emitter.dll
cgir_plc.dll
cgir_tfl.dll
cgir_xform.dll
comcli.dll
ctfarchiver.dll
ctfrt.dll
ctfrtcrypto.dll
ctfx_starter.exe
ctfxlauncher.exe
ctfxwlauncher.exe
dctprocess.dll
dirmonitor.dll
dotnetcli.dll
dotnetcli_loader.dll
dservices.dll
dtoa_c.rights
eml.dll
fftw.spec
fig.ico
fitools.dll
glren.dll
gluegen-rt.dll
gmp.dll
gmp.rights
gpc.dll
graphics_util.dll
grfwnd.ico
gsdll32.dll
handle_graphics.dll
hd424m.dll
hg.dll

hgbuiltins.dll
hgdatatypes.dll
hgutils.dll
hm424m.dll
icudt42.dll
icuin42.dll
icuio42.dll
icule42.dll
icuuc42.dll
iqm.dll
ir_interp.dll
ir_xfmr.dll
jmi.dll
jogl.dll
jogl_awt.dll
jproxy.dll
kdu_a63R.dll
kdu_v63R.dll
lapack.spec
libGctp.dll
libaudiodevice.dll
libcdf.dll
libemlrt.dll
libeng.dll
libexpat.dll
libexpat.rights
libfftw3.dll
libfftw3f.dll
libfftw3i.dll
libfixedpoint.dll
libgeotiff.dll
libhdf5.dll
libhdf5_hl.dll
libhdfeos.dll
libifcoremd.dll
libifportmd.dll
libiomp5md.dll
libmat.dll
libmex.dll
libmmd.dll
libmwCoder_res.dll
libmwEMLRT_res.dll
libmwFixedPointCore_res.dll
libmwMATLAB_res.dll
libmwRTW_res.dll
libmwSL_SERVICES_res.dll
libmwSimulinkTypes_res.dll
libmwamd.dll
libmwarpack.dll
libmwbinder.dll

libmwblacs.dll
libmwblas.dll
libmwblascompat32.dll
libmwbridge.dll
libmwbuiltins.dll
libmwcgir_construct.dll
libmwchart.dll
libmwcholmod.dll
libmwcli.dll
libmwcolamd.dll
libmwcsparse.dll
libmwfftw.dll
libmwfixedpointcore.dll
libmwfl.dll
libmwgui.dll
libmwhardcopy.dll
libmwhghardcopy.dll
libmwi18n.dll
libmwlapack.dll
libmwma57.dll
libmwmathcgeo.dll
libmwmathcore.dll
libmwmathdsp.dll
libmwmathelem.dll
libmwmathlinalg.dll
libmwmathrng.dll
libmwmathspec.dll
libmwmathutil.dll
libmwmathxps.dll
libmwmpi.dll
libmwmpicompat.dll
libmwompwrapper.dll
libmwqhull.dll
libmwresource_core.dll
libmwrookfastbp.dll
libmwsavevars.dll
libmwscalapack.dll
libmwservices.dll
libmwspmatrix.dll
libmwspqr.dll
libmwumfpack.dll
libmx.dll
libnetcdf.dll
libpng12.dll
libportaudio.dll
libproj.dll
libtiff.dll
libuij.dll
libut.dll
lmutil.exe

m.ico
m_dispatcher.dll
m_interpreter.dll
m_ir.dll
m_parser.dll
m_pcodegen.dll
m_pcodeio.dll
mat.ico
matlab.ico
matlab.sdb
mclbase.dll
mclmcr.dll
mcos.dll
mcos_factory.dll
mcr.dll
mdl.ico
mdlp.ico
mex.ico
mexw32.ico
mkl.dll
mlapp.tlb
mlautoregister.dll
mlib.dll
mlint.dll
mllapack.dll
mlprj.ico
mlutil.dll
mmreadercore.dll
mmreaderudd.dll
modwnd.ico
mpath.dll
mpfr.dll
mpfr.rights
mpi_mi.dll
mpich2.dll
mpich2ssm.dll
mpiexec.exe
msvcp71.dll
msvcr71.dll
mtok.dll
multimedia.dll
mvm.dll
mwdot.exe
mwdx.dll
mwneato.exe
mwoles05.dll
mwtwopi.exe
nativecmdwin.dll
nativedirmonitor.dll
nativedl.dll

nativedmatlab.dll
nativehg.dll
nativei18n.dll
nativejava.dll
nativejava_services.dll
nativejmi.dll
nativelex.dll
nativelmgr.dll
nativemat.dll
nativemcl.dll
nativemlint.dll
nativeservices.dll
nativewindows.dll
osg65-osg.dll
osg65-osgDB.dll
osg65-osgFX.dll
osg65-osgGA.dll
osg65-osgManipulator.dll
osg65-osgParticle.dll
osg65-osgShadow.dll
osg65-osgSim.dll
osg65-osgTerrain.dll
osg65-osgText.dll
osg65-osgUtil.dll
osg65-osgViewer.dll
osgPlugins-2.8.3
osgserver.dll
ot11-OpenThreads.dll
p.ico
profiler.dll
refblas.dll
reflapackpt.dll
rtw_core.dll
rtwcg.dll
rxtxSerial.dll
scompmcos.dll
sea_fixpt_3.dll
sea_sim_common.dll
sealib.dll
servicesproxy.dll
sl_services.dll
sl_types.dll
sl_utility.dll
smpd.exe
ssc.ico
systemobject_codegen.dll
systemobject_fixedpoint.dll
systemobject_sfun.dll
systemobject_sfunmcos.dll
tamimframe.dll

```
tamimframemex.dll
tammex.dll
tamobjsys.dll
tamutil.dll
tbb.dll
tbbmalloc.dll
udd.dll
udd_mi.dll
uinone.dll
uiw.dll
unzip.exe
vc90
vcredist_x86.exe
xerces-c_2_7.dll
xmlcore.dll
xmlxrcsc.dll
xsd_binder.dll
zip.exe
ziparchiver.dll
zlib1.dll

Directory C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\runtime\win32:

. mclcommain7_15.dll mwcommgr.dll
.. mclmcrrt7_15.dll mwcomutil.dll
MemShieldStarter.exe mclxlmain7_15.dll mwregsvr.exe
mclcom7_15.dll msvcp60.dll

4. Directory C:\Users\Phil\Documents\MATLAB:

. .. MCR_Test

5. Graphical User Interface OK: YES

6. Sound Output without DAQ OK: YES

7. Analog Output
ID=0 running
ID=1 running
ID=2 not available
ID=3 not available
ID=4 not available
ID=5 not available
ID=6 not available
ID=7 not available
ID=8 not available
ID=9 not available

8. Istalled Input Boards: 3
0: Microphone (4- USB Audio CODEC
1: Stereo Mix (Realtek High Defini
2: Microphone (Realtek High Defini
```

9. Analog Input created
Left input channel defined
Sampling rate set to 8000

10. Analog Output created

9. Data Aquisition using Winsound OK: YES

When I try to open PSK2k in regular or administrator mode, a CMD box comes up and includes this before quickly shutting down:
Text file: C:\Users\Phil\Documents\MATLAB\PSK2K\decodedtext.txt
Log File: C:\Users\Phil\Documents\MATLAB\PSK2K\log.txt
Priority: C:\Users\Phil\Documents\MATLAB\PSK2K\prefixpriority.txt
Record Folder: C:\Users\Phil\Documents\MATLAB\PSK2K\records\
??? Error using ==> feof
Invalid field identifier. Use fopen to generate a valid file identifier
Error in ==> PSK2k at 63

MATLAB:FileIO:InvalidFid
Then the window closes.

Any deas on what I'm doing wrong?

Tnx

Phil K6EID
tNX

pHIL k6eid

515. Re: PSK2K will not open

Yahoo group: psk2k
Date: 2013-06-02 17:58:21 UTC
From: k6eid
Topic: 514 Message: 515

Never mind. I saw a post further down to set directories up and that fixed it. Thanks!
>
> pHIL k6eid
>

516. PSK2K WLL NOT RUN

Yahoo group: psk2k
Date: 2013-06-11 11:08:44 UTC
From: K4PDW
Topic: 516 Message: 516

I RAN THE TEST PROGRAM IT TESTED THE GUI AND SOUND CARD JUST FINE ..WHEN I RUN PSK2K ALL I GET THE DOS SCREEN AND IT CLOSES AND NOTHING HAPPEN NO MODULE LOADS. I REALLY HOPE THE PROBLEM CAN BE SOLVED.
NEED HELP..

517. Re: [psk2k] PSK2K WLL NOT RUN

Yahoo group: psk2k
Date: 2013-06-11 11:17:20 UTC
From: Bertrand Merceron
Topic: 516 Message: 517

Hello
Did you forgot to test with audio in plugged with
Audio out as you can read in the notice!!!
I forgot that and at each time the programm crashed

Good luck
Bert
F6IFX
Envoyé de mon iPhone

Le 11 juin 2013 à 13:08, "K4PDW" <k4pdw@...> a écrit :

> I RAN THE TEST PROGRAM IT TESTED THE GUI AND SOUND CARD JUST FINE ..WHEN I RUN PSK2K ALL I GET THE DOS SCREEN AND IT CLOSES AND NOTHING HAPPEN NO MODULE LOADS. I REALLY HOPE THE PROBLEM CAN BE SOLVED.
> NEED HELP..
>
>

518. RE: [psk2k] PSK2K WLL NOT RUN

Yahoo group: psk2k
Date: 2013-06-11 14:11:01 UTC
From: Dan Bates
Topic: 516 Message: 518

Do you have it installed in the correct folder? See FAQ on http://chat.n5tm.com

Dan n5tm

From: Bertrand Merceron [mailto:b.merceron@...]
Sent: Tuesday, June 11, 2013 6:17 AM
To: psk2k@...
Cc: psk2k@...
Subject: Re: [psk2k] PSK2K WLL NOT RUN

Hello

Did you forgot to test with audio in plugged with
Audio out as you can read in the notice!!!

I forgot that and at each time the programm crashed

Good luck

Bert

F6IFX
Envoyé de mon iPhone

Le 11 juin 2013 à 13:08, "K4PDW" <k4pdw@...> a écrit :

I RAN THE TEST PROGRAM IT TESTED THE GUI AND SOUND CARD JUST FINE ..WHEN I RUN PSK2K ALL I GET THE DOS SCREEN AND IT CLOSES AND NOTHING HAPPEN NO MODULE LOADS. I REALLY HOPE THE PROBLEM CAN BE SOLVED.
NEED HELP..

519. PSK2K folder tree

Yahoo group: psk2k
Date: 2013-06-19 18:38:24 UTC
From: k0kuk
Topic: 519 Message: 519

To simplify for some it would be nice if a screen shot of the folder tree was posted so people would understand how it is supposed to be installed.
The directions are fairly simple but seems some still have problems

521. Re: [psk2k] PSK2K folder tree

Yahoo group: psk2k
Date: 2013-06-19 18:47:31 UTC
From: David Michael Gaytko // WD4KPD
Topic: 519 Message: 521

done long ago....look at the files area of the psk2k group on Yahoo Groups.

david/wd4kpd

On 6/19/2013 6:38 PM, k0kuk wrote:
> To simplify for some it would be nice if a screen shot of the folder
> tree was posted so people would understand how it is supposed to be
> installed.
> The directions are fairly simple but seems some still have problems
>
>
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>
>

--
God's law is set in stone..everything else is negotiable.

522. Re: PSK2K folder tree

Yahoo group: psk2k
Date: 2013-06-19 19:08:14 UTC
From: k0kuk
Topic: 519 Message: 522

Hey good to see you here..I am a newbie to group
OK thanks Bubba Dave ;-)

--- In psk2k@..., David Michael Gaytko // WD4KPD <wd4kpd@...> wrote:
>
> done long ago....look at the files area of the psk2k group on Yahoo Groups.
>
> david/wd4kpd
>
>
>
> On 6/19/2013 6:38 PM, k0kuk wrote:
> > To simplify for some it would be nice if a screen shot of the folder
> > tree was posted so people would understand how it is supposed to be
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> >
> > Yahoo! Groups Links
> >
> >
> >
> >
> >
> --
> God's law is set in stone..everything else is negotiable.
>

523. RE: [psk2k] Re: PSK2K folder tree

Yahoo group: psk2k
Date: 2013-06-19 19:20:15 UTC
From: Dan Bates
Topic: 519 Message: 523

Also there is a link in the FAQ on http://chat.n5tm.com

Dan n5tm

From: k0kuk [mailto:k0kuk@...]
Sent: Wednesday, June 19, 2013 2:08 PM
To: psk2k@...
Subject: [psk2k] Re: PSK2K folder tree

Hey good to see you here..I am a newbie to group
OK thanks Bubba Dave ;-)

--- In psk2k@... <mailto:psk2k%40yahoogroups.co.uk> , David
Michael Gaytko // WD4KPD <wd4kpd@...> wrote:
>
> done long ago....look at the files area of the psk2k group on Yahoo
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>
> david/wd4kpd
>
>
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> >
> >
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> God's law is set in stone..everything else is negotiable.
>

524. PSK2K Sprint

Yahoo group: psk2k
Date: 2013-07-10 22:27:08 UTC
From: k0kuk
Topic: 524 Message: 524

I think it would be fun to have like a weekend world wide PSK2K sprint on 6M & 2M, maybe even HF just for bragging rights and to promote interest in the mode
Somebody has got to know how to get something like this going

525. Re: PSK2K Sprint

Yahoo group: psk2k
Date: 2013-07-11 06:11:57 UTC
From: Juhani
Topic: 524 Message: 525

--- In psk2k@..., "k0kuk" <k0kuk@...> wrote:
>
> I think it would be fun to have like a weekend world wide PSK2K sprint on 6M & 2M, maybe even HF just for bragging rights and to promote interest in the mode
> Somebody has got to know how to get something like this going
>

Fine but because SRAL Ham camp this weekend I can be QRV only sunday evening on 6m. I propose 50.260 as standart QRG in Europe. 73 "Yussi" OH7TE

526. Re: PSK2K Sprint

Yahoo group: psk2k
Date: 2013-07-11 15:28:42 UTC
From: Arthur Howard
Topic: 524 Message: 526

50.260 is not a good frequency for PSK2K in the U.S. because that is the call frequency for meteor scatter modes. We have more or less adopted 50.280 for PSK2K call frequency

73 Art KØKUK

527. Re: PSK2K Sprint

Yahoo group: psk2k
Date: 2013-07-11 15:38:33 UTC
From: Yussuf
Topic: 524 Message: 527

RRR Art,

Maybe we in Europe will use 50.280 in future, -for over Atlactic PSK2K
EU-NA too!

--
73 OH7TE Yussuf
*** JAWA dvoudobý - Česká mechanická muzika! ***

528. PSK2K now 50.260

Yahoo group: psk2k
Date: 2013-07-11 20:15:05 UTC
From: Juhani
Topic: 528 Message: 528

Beamed to "EU", 1st TX, 15 sec period. 73 Yussi OH7TE in KP20ie

530. QRG for 2m

Yahoo group: psk2k
Date: 2013-10-31 01:47:36 UTC
From: dx_digger
Topic: 530 Message: 530

Well I have searched this group but I cannot find any mention of a psk2k operating frequency on 2m, is it 144.370 the same as fsk441?
cheers Mark

531. Re: QRG for 2m

Yahoo group: psk2k
Date: 2013-10-31 08:45:25 UTC
From: martin.andrew@btinternet.com
Topic: 530 Message: 531

Hello Mark,
Did leave a message on KST this morning but probably dissappeared off the screen now.
For 144MHz PSK, 144.360 is the 'un-official' calling frequency.
Probably you will not hear/work anyone unless you arrange a Sked on KST (or where-ever)as there are not too many users of PSK2K.
Been trying hard to increase activity but even (today) being in a rare square (IO68) can only find four who would be interested. Shame really as PSK2K is such a good program.

Martin GM6VXB (IO97aq)

--- In psk2k@..., "dx_digger" <mark.g0nmy@...> wrote:
>
> Well I have searched this group but I cannot find any mention of a psk2k operating frequency on 2m, is it 144.370 the same as fsk441?
> cheers Mark
>

532. Re: QRG for 2m

Yahoo group: psk2k
Date: 2013-10-31 14:27:01 UTC
From: dx_digger
Topic: 530 Message: 532

Hi Martin
thanks for you quick reply, and sorry about kst I left it running and fell asleep then woke up and went to bed ooops!
Anyway I am now listening on 144:360 so will see what I can hear and maybe work.
Thanks again 73 Mark

--- In psk2k@..., "martin.andrew@..." <martin.andrew@...> wrote:
>
> Hello Mark,
> Did leave a message on KST this morning but probably dissappeared off the screen now.
> For 144MHz PSK, 144.360 is the 'un-official' calling frequency.
> Probably you will not hear/work anyone unless you arrange a Sked on KST (or where-ever)as there are not too many users of PSK2K.
> Been trying hard to increase activity but even (today) being in a rare square (IO68) can only find four who would be interested. Shame really as PSK2K is such a good program.
>
> Martin GM6VXB (IO97aq)

533. IO79 and (possibly) IO57 activation next week

Yahoo group: psk2k
Date: 2014-03-22 16:22:19 UTC
From: <martin.andrew@...>
Topic: 533 Message: 533

Well the group has been very quiet for the last few months.
I am still trying to get some interest in PSK2K but seems to be falling on deaf ears.
I am struggling to get any FSK QSO's so decided that my trip next week to some 'rare' squares will be mostly PSK2K with (time permitting) fallback to FSK.

So weather permitting I will be flying out to North Rona (IO79cc) first followed by a trip out to St Kilda (IO57RT). As I say, both weather permitting as I will be on North Rona by myself overnight with only enough food for two days maximum.
Island is uninhabited but sleeping in the lighthouse building.
Depending on how this trip goes and if the weather is still favourable I will then go (not sure or routing) to St Kilda, again for an overnight stay. A bit more civilized but still pretty basic accomodation.
Both trips are work related so this takes proirity over radio time, but as I can let PSK2K do it's own thing this is why I will be taking this software.
Basic radio setup with up to 100 Watt to a 9 ele Tonna. Battery power, no mains power on North Rona.
NO internet (but might be able to jury rig something) so CQ's on 144.360 with no QSY. If I hear you I will try to work you. 30 minutes with no pings and I will go back to CQ.
QSO will have to start again.
FSK441 will be 144.370 with QSY, again only going to allow 30 minutes for a QSO before going back to CQ.
NO 50 or 70MHz, 144MHz only.

Martin, GM6VXB

534. MCR Test

Yahoo group: psk2k
Date: 2014-03-25 19:56:36 UTC
From: John Lemay
Topic: 534 Message: 534

Hi all

New to PSK2K and unable to use the program so far.

I am unable to complete the MCR test routine. It stops when "searching for valid sound output ID's". Nothing else happens after this, and there is no indication of what to do.

PC is running Win 7, and lots of other data programs such as WSJT run faultlessly.

Help would be appreciated !

John G4ZTR

535. Re: [psk2k] MCR Test

Yahoo group: psk2k
Date: 2014-03-25 20:15:48 UTC
From: signalhz@1791.com
Topic: 534 Message: 535

The program is most likely not installed correctly. It's been a while since I installed mine but remember it's very picky where a few files are installed. I remember making duplicate files and installed them in several folders to get it to work. Follow the directions carefully and read them a few times

73 Eddy N4ABN

Sent from my iPhone

> On Mar 25, 2014, at 15:56, "John Lemay" <john@...> wrote:
>
> Hi all
>
> New to PSK2K and unable to use the program so far.
>
> I am unable to complete the MCR test routine. It stops when "searching for
> valid sound output ID's". Nothing else happens after this, and there is no
> indication of what to do.
>
> PC is running Win 7, and lots of other data programs such as WSJT run
> faultlessly.
>
> Help would be appreciated !
>
> John G4ZTR
>
>

536. RE: [psk2k] MCR Test

Yahoo group: psk2k
Date: 2014-03-25 21:12:25 UTC
From: Dan Bates
Topic: 534 Message: 536

John, I have an FAQ posted at my chat page. http://chat.n5tm.com

The main thing is that the MCRTest and PSK2K folders must be under MyDocuments>MATLAB. There is a picture of the tree structure in the FAQ.

Dan n5tm

From: signalhz@... [mailto:signalhz@...]
Sent: Tuesday, March 25, 2014 3:16 PM
To: psk2k@...
Subject: Re: [psk2k] MCR Test

The program is most likely not installed correctly. It's been a while since I installed mine but remember it's very picky where a few files are installed. I remember making duplicate files and installed them in several folders to get it to work. Follow the directions carefully and read them a few times

73 Eddy N4ABN

Sent from my iPhone

On Mar 25, 2014, at 15:56, "John Lemay" <john@... <mailto:john@carltonhouse.eclipse.co.uk> > wrote:

Hi all

New to PSK2K and unable to use the program so far.

I am unable to complete the MCR test routine. It stops when "searching for valid sound output ID's". Nothing else happens after this, and there is no indication of what to do.

PC is running Win 7, and lots of other data programs such as WSJT run faultlessly.

Help would be appreciated !

John G4ZTR

537. RE: [psk2k] MCR Test

Yahoo group: psk2k
Date: 2014-03-25 21:12:56 UTC
From: Dan Bates
Topic: 534 Message: 537

John, I have an FAQ posted at my chat page. http://chat.n5tm.com

The main thing is that the MCRTest and PSK2K folders must be under MyDocuments>MATLAB. There is a picture of the tree structure in the FAQ.

Dan n5tm

From: John Lemay [mailto:john@...]
Sent: Tuesday, March 25, 2014 2:57 PM
To: psk2k@...
Subject: [psk2k] MCR Test

Hi all

New to PSK2K and unable to use the program so far.

I am unable to complete the MCR test routine. It stops when "searching for valid sound output ID's". Nothing else happens after this, and there is no indication of what to do.

PC is running Win 7, and lots of other data programs such as WSJT run faultlessly.

Help would be appreciated !

John G4ZTR

538. RE: [psk2k] MCR Test

Yahoo group: psk2k
Date: 2014-03-26 07:44:47 UTC
From: John Lemay
Topic: 534 Message: 538

Dan

Thanks for your quick response. I'm already aware of your FAQ, and I can confirm without doubt that I have two folders in C:/users/owner/my documents/MATLAB; one is the MCR test and one is PSK2K. Within those folders appear to be the correct files.

(I've not been able to locate the tree picture in your web pages, but no matter).

When I run MCR Test, it is successful in the visual display of the globe test, and it is successful in the audio test of DJ5HG's CW callsign. The next stage, where it looks for valid sound output ID's simply comes to a halt. There are no error messages, no audio, it just stops. I have to terminate the test by closing the program.

I can't think of anything else useful to tell you !

Regards

John G4ZTR

From: psk2k@... [mailto:psk2k@...] On Behalf Of
Dan Bates
Sent: 25 March 2014 21:12
To: psk2k@...
Subject: RE: [psk2k] MCR Test

John, I have an FAQ posted at my chat page. http://chat.n5tm.com

The main thing is that the MCRTest and PSK2K folders must be under MyDocuments>MATLAB. There is a picture of the tree structure in the FAQ.

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From: signalhz@... [mailto:signalhz@...]
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To: psk2k@...
Subject: Re: [psk2k] MCR Test

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On Mar 25, 2014, at 15:56, "John Lemay" <john@...>
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Hi all

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I am unable to complete the MCR test routine. It stops when "searching for valid sound output ID's". Nothing else happens after this, and there is no indication of what to do.

PC is running Win 7, and lots of other data programs such as WSJT run faultlessly.

Help would be appreciated !

John G4ZTR

539. RE: [psk2k] MCR Test

Yahoo group: psk2k
Date: 2014-03-26 08:19:16 UTC
From: John Lemay
Topic: 534 Message: 539

I see that MCR test produces a report file. Here is a snip of the end of the report. I suppose it gives a clue about where the failure lies :-

< 5. Graphical User Interface OK: YES

6. Sound Output without DAQ OK: YES

7. Analog Output

ID=0 not available

ID=1 not available

ID=2 not available

ID=3 not available

ID=4 not available

ID=5 not available

ID=6 not available

ID=7 not available

ID=8 not available

ID=9 not available

Error in MCR_Test

==========

message: Error using ==> daqhwinfo at 117

Failure to find requested data acquisition device: winsound.

identifier: daq:daqhwinfo:unexpected >

Regards

John G4ZTR

From: psk2k@... [mailto:psk2k@...] On Behalf Of
John Lemay
Sent: 26 March 2014 07:45
To: psk2k@...
Subject: RE: [psk2k] MCR Test

Dan

Thanks for your quick response. I'm already aware of your FAQ, and I can confirm without doubt that I have two folders in C:/users/owner/my documents/MATLAB; one is the MCR test and one is PSK2K. Within those folders appear to be the correct files.

(I've not been able to locate the tree picture in your web pages, but no matter).

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I can't think of anything else useful to tell you !

Regards

John G4ZTR

From: psk2k@... [mailto:psk2k@...] On Behalf Of
Dan Bates
Sent: 25 March 2014 21:12
To: psk2k@...
Subject: RE: [psk2k] MCR Test

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The main thing is that the MCRTest and PSK2K folders must be under MyDocuments>MATLAB. There is a picture of the tree structure in the FAQ.

Dan n5tm

From: signalhz@... [mailto:signalhz@...]
Sent: Tuesday, March 25, 2014 3:16 PM
To: psk2k@...
Subject: Re: [psk2k] MCR Test

The program is most likely not installed correctly. It's been a while since I installed mine but remember it's very picky where a few files are installed. I remember making duplicate files and installed them in several folders to get it to work. Follow the directions carefully and read them a few times

73 Eddy N4ABN

Sent from my iPhone

On Mar 25, 2014, at 15:56, "John Lemay" <john@...>
wrote:

Hi all

New to PSK2K and unable to use the program so far.

I am unable to complete the MCR test routine. It stops when "searching for valid sound output ID's". Nothing else happens after this, and there is no indication of what to do.

PC is running Win 7, and lots of other data programs such as WSJT run faultlessly.

Help would be appreciated !

John G4ZTR

540. Re: MCR Test

Yahoo group: psk2k
Date: 2014-03-26 08:59:22 UTC
From: <martin.andrew@...>
Topic: 534 Message: 540

John,
Do not have Win 7 (only XP) but might
be worth trying to run the program and selecting the
Audio In/Out on the Parameters tab and seeing if you see anything.
One last thought, You did link Audio In to Audio Out with a loopback
cable for the MCR_Test ?.

Martin, GM6VXB

541. RE: [psk2k] Re: MCR Test

Yahoo group: psk2k
Date: 2014-03-26 09:11:21 UTC
From: John Lemay
Topic: 534 Message: 541

Hi Martin

I've tried to run PSK2K (and ignore the failure of MCR test) but PSK2K will not run; it gives me an error message "Matlab could not find valid sound output ID's". Which is in line with the reason for MCR-test failing.

I've spent about 8 hours so far trying to get this to work. I'm not trained in IT, but also I'm not a total novice, and I have NEVER ever had so much trouble with one programe.

I think this answers your earlier question about why not too many users so far ?

My sound card (on-board) works with other programes nicely.

Regards

John

From: psk2k@... [mailto:psk2k@...] On Behalf Of martin.andrew@...
Sent: 26 March 2014 08:59
To: psk2k@...
Subject: [psk2k] Re: MCR Test

John,
Do not have Win 7 (only XP) but might
be worth trying to run the program and selecting the
Audio In/Out on the Parameters tab and seeing if you see anything.
One last thought, You did link Audio In to Audio Out with a loopback cable for the MCR_Test ?.

Martin, GM6VXB

542. Re: [psk2k] MCR Test

Yahoo group: psk2k
Date: 2014-03-26 09:13:00 UTC
From: G0NMY
Topic: 534 Message: 542

You are running it as Administrator and not as a user?
The program needs administrator rights to be able to write to the
directories.

Also some sound card ports, line in, line out. Mic in, Speakers out etc
have to have a cable plugged into them for Windows
to admit it is an active and available port!

So for example on my laptop it has built in speakers but it also has
speaker output on the front of the laptop
and the sound software does not initialise the port until a plug is
actually plugged into that 3.5mm jack socket!

Hence the audio device not being found.
That is the only thing I can think of, there may be a power saving setting
you can disable for the sound port, have a look in device manager
and see if Allow windows to close this port for power saving is disabled!
The same also applies to USB ports at well.
Infact, I have disabled all power saving!
There may also be a setting in the Bios for power saving as well!

Its worth a look.
Cheers Mark

On 26 March 2014 08:19, John Lemay <john@...> wrote:

>
>
> I see that MCR test produces a report file. Here is a snip of the end of
> the report. I suppose it gives a clue about where the failure lies :-
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>
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>
> ID=7 not available
>
> ID=8 not available
>
> ID=9 not available
>
> Error in MCR_Test
>
> ==============
>
> message: Error using ==> daqhwinfo at 117
>
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>
> identifier: daq:daqhwinfo:unexpected >
>
>
>
> Regards
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> John G4ZTR
>
>
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>
> ------------------------------
>
> *From:* psk2k@... [mailto:psk2k@yahoogroups.co.uk] *On
> Behalf Of *John Lemay
> *Sent:* 26 March 2014 07:45
>
> *To:* psk2k@...
> *Subject:* RE: [psk2k] MCR Test

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> Regards
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> John G4ZTR
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>
> ------------------------------
>
> *From:* psk2k@... [mailto:psk2k@...] *On
> Behalf Of *Dan Bates
> *Sent:* 25 March 2014 21:12
> *To:* psk2k@....uk
> *Subject:* RE: [psk2k] MCR Test
>

>
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> Dan n5tm
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> *From:* signalhz@... [mailto:signalhz@...]
> *Sent:* Tuesday, March 25, 2014 3:16 PM
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> *Subject:* Re: [psk2k] MCR Test
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> On Mar 25, 2014, at 15:56, "John Lemay" <john@...>
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> New to PSK2K and unable to use the program so far.
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> valid sound output ID's". Nothing else happens after this, and there is no

> indication of what to do.
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> faultlessly.
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> Help would be appreciated !
>
> John G4ZTR
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>
>
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>

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this is the last time i buy a keyboard off ebay!

543. RE: [psk2k] MCR Test

Yahoo group: psk2k
Date: 2014-03-26 09:27:29 UTC
From: John Lemay
Topic: 534 Message: 543

Thanks Mark

I’ve just tried running PSK2K as administrator, but same result, it won’t run.

Yes, I have cables plugged in to the sound card ports, and other data programes continue to run without problems.

I’ve even tried a fresh download of PSK2K.zip, but still no joy.

John G4ZTR

From: psk2k@... [mailto:psk2k@...] On Behalf Of G0NMY
Sent: 26 March 2014 09:13
To: psk2k@...
Subject: Re: [psk2k] MCR Test

You are running it as Administrator and not as a user?

The program needs administrator rights to be able to write to the directories.

Also some sound card ports, line in, line out. Mic in, Speakers out etc have to have a cable plugged into them for Windows

to admit it is an active and available port!

So for example on my laptop it has built in speakers but it also has speaker output on the front of the laptop

and the sound software does not initialise the port until a plug is actually plugged into that 3.5mm jack socket!

Hence the audio device not being found.

That is the only thing I can think of, there may be a power saving setting you can disable for the sound port, have a look in device manager

and see if Allow windows to close this port for power saving is disabled!

The same also applies to USB ports at well.

Infact, I have disabled all power saving!
There may also be a setting in the Bios for power saving as well!

Its worth a look.

Cheers Mark

On 26 March 2014 08:19, John Lemay <john@...> wrote:

I see that MCR test produces a report file. Here is a snip of the end of the report. I suppose it gives a clue about where the failure lies :-

< 5. Graphical User Interface OK: YES

6. Sound Output without DAQ OK: YES

7. Analog Output

ID=0 not available

ID=1 not available

ID=2 not available

ID=3 not available

ID=4 not available

ID=5 not available

ID=6 not available

ID=7 not available

ID=8 not available

ID=9 not available

Error in MCR_Test

==========

message: Error using ==> daqhwinfo at 117

Failure to find requested data acquisition device: winsound.

identifier: daq:daqhwinfo:unexpected >

Regards

John G4ZTR

From: psk2k@... [mailto:psk2k@...] On Behalf Of John Lemay
Sent: 26 March 2014 07:45

To: psk2k@...
Subject: RE: [psk2k] MCR Test

Dan

Thanks for your quick response. I'm already aware of your FAQ, and I can confirm without doubt that I have two folders in C:/users/owner/my documents/MATLAB; one is the MCR test and one is PSK2K. Within those folders appear to be the correct files.

(I’ve not been able to locate the tree picture in your web pages, but no matter).

When I run MCR Test, it is successful in the visual display of the globe test, and it is successful in the audio test of DJ5HG’s CW callsign. The next stage, where it looks for valid sound output ID’s simply comes to a halt. There are no error messages, no audio, it just stops. I have to terminate the test by closing the program.

I can’t think of anything else useful to tell you !

Regards

John G4ZTR

From: psk2k@... [mailto:psk2k@...] On Behalf Of Dan Bates
Sent: 25 March 2014 21:12
To: psk2k@...
Subject: RE: [psk2k] MCR Test

John, I have an FAQ posted at my chat page. http://chat.n5tm.com

The main thing is that the MCRTest and PSK2K folders must be under MyDocuments>MATLAB. There is a picture of the tree structure in the FAQ.

Dan n5tm

From: signalhz@... [mailto:signalhz@...]
Sent: Tuesday, March 25, 2014 3:16 PM
To: psk2k@...
Subject: Re: [psk2k] MCR Test

The program is most likely not installed correctly. It's been a while since I installed mine but remember it's very picky where a few files are installed. I remember making duplicate files and installed them in several folders to get it to work. Follow the directions carefully and read them a few times

73 Eddy N4ABN

Sent from my iPhone

On Mar 25, 2014, at 15:56, "John Lemay" <john@...> wrote:

Hi all

New to PSK2K and unable to use the program so far.

I am unable to complete the MCR test routine. It stops when "searching for valid sound output ID's". Nothing else happens after this, and there is no indication of what to do.

PC is running Win 7, and lots of other data programs such as WSJT run faultlessly.

Help would be appreciated !

John G4ZTR

--

¡ebay off keyboard a buy I time last the is this

544. Re: [psk2k] MCR Test

Yahoo group: psk2k
Date: 2014-03-26 09:47:23 UTC
From: Jim Edgar
Topic: 534 Message: 544

I had the same experience and gave up after ages trying to fix it.

Jim
GM4FVM

545. No joy

Yahoo group: psk2k
Date: 2014-03-27 07:37:36 UTC
From: John Lemay
Topic: 545 Message: 545

'Morning all

I'm still unable to run PSK2K here. I'd like to thank you for all your suggestions, here and on 'KST. Having taken about 8 hours in total, and finding myself very stressed at the end of yesterday, I've decided to stop trying any more. I think I need to accept that there could be particular combinations of motherboard / audio / operating system on which PSK2K will not work.

This is only a hobby, and if at some later stage a different approach to installation becomes available, I can try again.

John G4ZTR

546. Re: No joy

Yahoo group: psk2k
Date: 2014-03-27 08:51:00 UTC
From: <gw4mbn@...>
Topic: 545 Message: 546

Hi John
I can run PSK2K and MSRX OK on my Win XP laptop, though I agree the software is a little quirky and tedious to install.
If you have trouble installing on Win7, have you tried the XP Virtual Machine?
I use XP Virtual Machine successfully on my Windows7 Pro laptop for running certain XP software which Win7 doesn't like. (In my case, 3dsmax5). You can download it free from the Microsoft site.
Could be worth a try, if all else fails.

John
GW4MBN

547. RE: [psk2k] Re: No joy

Yahoo group: psk2k
Date: 2014-03-27 09:01:22 UTC
From: John Lemay
Topic: 545 Message: 547

Thanks John

I tried running it in XP(SP2) compatibility mode, but that wasn't successful.

John

From: psk2k@... [mailto:psk2k@...] On Behalf Of gw4mbn@...
Sent: 27 March 2014 08:51
To: psk2k@...
Subject: [psk2k] Re: No joy

Hi John
I can run PSK2K and MSRX OK on my Win XP laptop, though I agree the software is a little quirky and tedious to install.
If you have trouble installing on Win7, have you tried the XP Virtual Machine?
I use XP Virtual Machine successfully on my Windows7 Pro laptop for running certain XP software which Win7 doesn't like. (In my case, 3dsmax5). You can download it free from the Microsoft site.
Could be worth a try, if all else fails.

John
GW4MBN

548. RE: [psk2k] Re: No joy

Yahoo group: psk2k
Date: 2014-03-27 09:25:06 UTC
From: <gw4mbn@...>
Topic: 545 Message: 548

OK John
XP compatibility mode is not quite the same.
XP Vitual machine is a complete installation of WinXP SP3 running under Win7.
I havent tried PSK2K on my Win7 machine - I run all radio stuff on my older Laptop, hi.
John
GW4MBN

549. RE: [psk2k] Re: No joy

Yahoo group: psk2k
Date: 2014-03-27 15:00:26 UTC
From: Dan Bates
Topic: 545 Message: 549

John,

I have PSK2K running on both Windows 7 and Windows 8 computers with no problem.

If you have the folders correct, the one other issue could be if you are using a Flex Radio. There are some tricks with the VAC channels required.

Dan n5tm

From: John Lemay [mailto:john@...]
Sent: Thursday, March 27, 2014 4:01 AM
To: psk2k@...
Subject: RE: [psk2k] Re: No joy

Thanks John

I tried running it in XP(SP2) compatibility mode, but that wasn't successful.

John

From: psk2k@... <mailto:psk2k@...>
[mailto:psk2k@...] On Behalf Of gw4mbn@...
<mailto:gw4mbn@...>
Sent: 27 March 2014 08:51
To: psk2k@... <mailto:psk2k@...>
Subject: [psk2k] Re: No joy

Hi John
I can run PSK2K and MSRX OK on my Win XP laptop, though I agree the software is a little quirky and tedious to install.
If you have trouble installing on Win7, have you tried the XP Virtual Machine?
I use XP Virtual Machine successfully on my Windows7 Pro laptop for running certain XP software which Win7 doesn't like. (In my case, 3dsmax5). You can download it free from the Microsoft site.
Could be worth a try, if all else fails.

John
GW4MBN

550. SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-13 10:46:07 UTC
From: klaus@...
Topic: 534 Message: 550

Hello,

I released test versions of two new digital modes:

SlowPSK with transmission periods selectable:

period SNR(2500Hz) for 50% decodes
1 min -30 dB
5 min -38 dB
15 min -42 dB
30 min -45 dB
The sensitivity decreases in case of fast fading.

EMEpsk is the same as SlowPSK with 1 min period,
but additional Doppler elimination such that replies
are coming exactly on the frequency of the CQ-caller.
EMEpsk is usable below 500 MHz.

Both modes need GPS-controlled frequencies or eq.
and a powerful PC. The bandwidth is 21 Hz.

The communication concept is similar to that of PSK2k:
extremely rare false decodes (1 false CQ in 100 years
of continuous operation).

73,

Klaus, DJ5HG

551. Re: [psk2k] SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-13 17:46:34 UTC
From: ke7ugt@...
Topic: 534 Message: 551

check this out

----- Original Message -----

From: klaus@...
To: psk2k@...
Sent: Sunday, April 13, 2014 3:46:07 AM
Subject: [psk2k] SlowPSK and EMEpsk

Hello,

I released test versions of two new digital modes:

SlowPSK with transmission periods selectable:

period SNR(2500Hz) for 50% decodes
1 min -30 dB
5 min -38 dB
15 min -42 dB
30 min -45 dB
The sensitivity decreases in case of fast fading.

EMEpsk is the same as SlowPSK with 1 min period,
but additional Doppler elimination such that replies
are coming exactly on the frequency of the CQ-caller.
EMEpsk is usable below 500 MHz.

Both modes need GPS-controlled frequencies or eq.
and a powerful PC. The bandwidth is 21 Hz.

The communication concept is similar to that of PSK2k:
extremely rare false decodes (1 false CQ in 100 years
of continuous operation).

73,

Klaus, DJ5HG

552. Re: [psk2k] SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-13 19:46:23 UTC
From: Nige G7CNF
Topic: 534 Message: 552

Do we have any proposed frequencies for SlowPSK yet?

Nige.

On 13/04/2014 18:46, ke7ugt@... wrote:
> check this out
>
> ---
> *From: *klaus@...
> *To: *psk2k@...
> *Sent: *Sunday, April 13, 2014 3:46:07 AM
> *Subject: *[psk2k] SlowPSK and EMEpsk
>
>
>
> Hello,
>
>
> I released test versions of two new digital modes:
>
>
> SlowPSK with transmission periods selectable:
>
>
> period SNR(2500Hz) for 50% decodes
> 1 min -30 dB
> 5 min -38 dB
> 15 min -42 dB
> 30 min -45 dB
> The sensitivity decreases in case of fast fading.
>
>
> EMEpsk is the same as SlowPSK with 1 min period,
> but additional Doppler elimination such that replies
> are coming exactly on the frequency of the CQ-caller.
> EMEpsk is usable below 500 MHz.
>
>
> Both modes need GPS-controlled frequencies or eq.
> and a powerful PC. The bandwidth is 21 Hz.
>
>
> The communication concept is similar to that of PSK2k:
> extremely rare false decodes (1 false CQ in 100 years
> of continuous operation).

>
>
> 73,
>
>
> Klaus, DJ5HG
>
>
>
>

553. Re: SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-14 09:57:34 UTC
From: <martin.andrew@...>
Topic: 534 Message: 553

Thanks for the new interesting modes Klaus.
Will definately be trying EMEpsk when back home.
Problem could be finding someone else to try too !.
Do not have GPS or Rubidium standards so my TS-2000
will have to do. Will read the notes on control and operation
later but the program looks similar to PSK2K so should not be a problem.

Looking forward to seeing/meeting you at EME-2014

Martin, GM6VXB

554. Re: [psk2k] SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-14 10:00:18 UTC
From: <martin.andrew@...>
Topic: 534 Message: 554

Nige,
I would suggest 144.365 or 144.385 for SlowPSK.
Probably both frequencies would be clear and if
the program is anything like PSK2K it should be pretty
immune to FSK type modes.
Will be on KST Yuesday onward so should be available for tests.

Martin, GM6VXB

555. Re: SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-14 11:12:29 UTC
From: <f5rrs@...>
Topic: 534 Message: 555

Hello Klaus,

Any download link for Windows X64?
Any frequency for PSK2K 144MHz Europe ?
Any frequency for SlowPSK 144MHz Europe ?
Any dedicated forum for experiencing these modes ?

73 - Damien F5RRS

556. Re: [psk2k] Re: SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-14 11:50:23 UTC
From: Gary Gilbertson
Topic: 534 Message: 556

Thank you Klaus.
I have your two new programs downloaded and I am excited about getting
them up and running.
Best Regards
K9JCZ Gary G.

On 4/14/2014 6:12 AM, f5rrs@... wrote:
>
> Hello Klaus,
>
>
> Any download link for Windows X64?
> Any frequency for PSK2K 144MHz Europe ?
> Any frequency for SlowPSK 144MHz Europe ?
> Any dedicated forum for experiencing these modes ?
>
> 73 - Damien F5RRS
>
>

557. Re: SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-14 14:20:04 UTC
From: klaus@...
Topic: 534 Message: 557

Hello Martin and all,

the sensitivities of these new modes are 6 dB better than that
of JT65 - on the simulator. No real QSOs were ever made except
from my simple tests at home. SlowPSK should work, but there
could be problems with the Doppler elimination in EMEpsk. It's
test needs real EME-signals.

The largest problem is finding the other station. There is no
chance to find the QRG by a waterfall diagram or similar at
SNR below -28 dB. The programs run an exhaustive search for
relvant signals on a very fine frequency grid (0.1 Hz in EMEpsk).
This costs more than 95% of CPU-time even if the search is
restricted to +-1Hz (FreqTol=1 Hz). My laptop needs 15 seconds
for the search at FreqTol 2 Hz. That reduces the following
TX-period by 10 seconds which is too much. No existing simple
PC can scan more than +-5Hz in real time. That's the reason
why GPS-control or eq. is a must.

The search of these very weak signals is the most challenging
problem. At least I will try to speed-up the search in the next
weeks.

My station runs SlowPSK continuously on 144.385000 with 10 Watts
and period 1 min 1st in auto-CQ mode (usually QTF 270).

73,
Klaus, DJ5HG

> Thanks for the new interesting modes Klaus.
> Will definately be trying EMEpsk when back home.
> Problem could be finding someone else to try too !.
> Do not have GPS or Rubidium standards so my TS-2000
> will have to do. Will read the notes on control and operation
> later but the program looks similar to PSK2K so should not be a problem.
>
> Looking forward to seeing/meeting you at EME-2014
>
> Martin, GM6VXB

558. Re: [psk2k] Re: SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-14 14:30:59 UTC
From: Nige G7CNF
Topic: 534 Message: 558

Given the narrow bandwidth the best option is to agree a specific frequency, and then operate only within the decoder's bandwidth (audio passband) in the same way JT9/JT65.

How do you envisage SlowPSK performing on the very low HF bands? Just curious.

73

Nige.

On 14/04/2014 15:20, klaus@... wrote:
>
>
>
> Hello Martin and all,
>
> the sensitivities of these new modes are 6 dB better than that
> of JT65 - on the simulator. No real QSOs were ever made except
> from my simple tests at home. SlowPSK should work, but there
> could be problems with the Doppler elimination in EMEpsk. It's
> test needs real EME-signals.
>
> The largest problem is finding the other station. There is no
> chance to find the QRG by a waterfall diagram or similar at
> SNR below -28 dB. The programs run an exhaustive search for
> relvant signals on a very fine frequency grid (0.1 Hz in EMEpsk).
> This costs more than 95% of CPU-time even if the search is
> restricted to +-1Hz (FreqTol=1 Hz). My laptop needs 15 seconds
> for the search at FreqTol 2 Hz. That reduces the following
> TX-period by 10 seconds which is too much. No existing simple
> PC can scan more than +-5Hz in real time. That's the reason
> why GPS-control or eq. is a must.
>
> The search of these very weak signals is the most challenging
> problem. At least I will try to speed-up the search in the next
> weeks.
>
> My station runs SlowPSK continuously on 144.385000 with 10 Watts
> and period 1 min 1st in auto-CQ mode (usually QTF 270).
>
> 73,
> Klaus, DJ5HG
>
> --
>

> > Thanks for the new interesting modes Klaus.
> > Will definately be trying EMEpsk when back home.
> > Problem could be finding someone else to try too !.
> > Do not have GPS or Rubidium standards so my TS-2000
> > will have to do. Will read the notes on control and operation
> > later but the program looks similar to PSK2K so should not be a problem.
> >
> > Looking forward to seeing/meeting you at EME-2014
> >
> > Martin, GM6VXB
>
>

559. Re: [psk2k] Re: SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-14 14:59:40 UTC
From: klaus@...
Topic: 534 Message: 559

Hello Nige and all,

the decoder's bandwidth is just +- the FreqTol parameter.
That raises the problem with the frequencies.
The bandwidth of the SlowPSK and EMEpsk transmission is
21 Hz. So channels can be separated by only 25 Hz - even
in the case of EME as long as they do not interfere
within local range.

Therefore, 1 or 2 kHz of total Bandwidth should be
sufficient for all parallel QSOs. But you must know the
QRG at an accuracy given by the FreqTol parameter.

The sensitivity of these modes degrades in case of fading.
20 fading maxima/minima within one period is no problem.
Therefore SlowPSK should well perform on low HF bands and
on 137 kHz, where fading is slower than on HF. Even the
30 min period should work on 137 kHz. That's worth a try.

73,
Klaus, DJ5HG

> Given the narrow bandwidth the best option is to agree a specific
> frequency, and then operate only within the decoder's bandwidth (audio
> passband) in the same way JT9/JT65.
>
> How do you envisage SlowPSK performing on the very low HF bands? Just
> curious.
>
> 73
>
> Nige.
>

560. Re: [psk2k] Re: SlowPSK and EMEpsk

Yahoo group: psk2k
Date: 2014-04-14 15:53:50 UTC
From: klaus@...
Topic: 534 Message: 560

> Any download link for Windows X64?

Unfortunately, the X64 installation of Matlab does not
support soundcards. So we have to run the programs as
X32 applications.

> Any frequency for PSK2K 144MHz Europe ?
> Any frequency for SlowPSK 144MHz Europe ?
> Any dedicated forum for experiencing these modes ?

First let's test the programs in respect to general
problems. If these do not exist or could be managed,
then let's see forward.

>
> 73 - Damien F5RRS
>

73, Klaus
DJ5HG

561. Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 05:57:11 UTC
From: <martin.andrew@...>
Topic: 561 Message: 561

Got both programs running, but noted about high accuracy frequency requirements for EMEPSK Klaus.
Normally the radio here is within 10Hz of nominal and is checked several times each day using either GB3NGI or GB3VHF beacons which are both GPS locked.
Both programs seem to stop on receive, presumably while trying to look for a signal ?.
For information, P/C here is an old HP Compaq running Win XP. P/C is 3.2GHz with 2Gb of RAM. Internal soundcard is in use.

For SlowPSK the program starts up fine. Parameters adjusted for this station. Did a re-start and all saved.
Now if I leave the program running in 'Manual' all is ok until around Second 52, then the clock on the program stops and does not run again until 2 minutes have passed.
Tried running the program in 'Auto QSO' with one minute periods (2nd in this case).
Going to 'Reply' or 'QSO' modes and the Transmit runs fine for 50 seconds, then switches to Receive for 50 (52) seconds but then as above, the clock stops and will not run until at least two minutes have passed.
Receive levels fine, receive frequency used was clear (no birides).

EMEPSK seems to do the same as above but need more time to do timings and further checks.

My suspicion is either the computer is too slow or the program is doing a 'deep search' for signals.
Normal CPU load in idle mode is around 5%. When stuck in receive with the clock stopped CPU load is between 59 and 90%. Other programs load on the computer while the clock is stopped.

Maybe some useful information in here Klaus. BTW a huge bird on 144.385MHz. They call it 'Sods law' here !!!.

Martin, GM6VXB

562. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 06:37:39 UTC
From: klaus@...
Topic: 561 Message: 562

Hello Martin and all,

> Got both programs running, but noted about high accuracy frequency requirements for EMEPSK Klaus.
> Normally the radio here is within 10Hz of nominal and is checked several times each day using either GB3NGI or GB3VHF beacons which are both GPS locked.
> Both programs seem to stop on receive, presumably while trying to look for a signal ?.

While the receive data are aquired, you do not see anything except
from the volume display.

> For information, P/C here is an old HP Compaq running Win XP. P/C is 3.2GHz with 2Gb of RAM. Internal soundcard is in use.

That should be ok.

> For SlowPSK the program starts up fine. Parameters adjusted for this station. Did a re-start and all saved.
> Now if I leave the program running in 'Manual' all is ok until around Second 52, then the clock on the program stops and does not run again until 2 minutes have passed.

This is correct. Search for signals cannot start before the
transmission period is over. The search needs the CPU 100%.
The graphic cannot be updated as long the searching processes.
It is updated again when search is finished.

> Tried running the program in 'Auto QSO' with one minute periods (2nd in this case).
> Going to 'Reply' or 'QSO' modes and the Transmit runs fine for 50 seconds, then switches to Receive for 50 (52) seconds but then as above, the clock stops and will not run until at least two minutes have passed.
> Receive levels fine, receive frequency used was clear (no birides).

Yes, all ok, except from PC-power and possibly the FreqTol parameter.
Set FreqTol to 0.5 Hz, and try again. How long is the graphic's
update stopped then?

> EMEPSK seems to do the same as above but need more time to do timings and further checks.
>
> My suspicion is either the computer is too slow or the program is doing a 'deep search' for signals.
> Normal CPU load in idle mode is around 5%. When stuck in receive with the clock stopped CPU load is between 59 and 90%. Other programs load on the computer while the clock is stopped.

No, my programs are too slow at the moment. I suspect, you set
FreqTol to 10 Hz because of frequency uncertainty?

> Maybe some useful information in here Klaus. BTW a huge bird on 144.385MHz. They call it 'Sods law' here !!!.

Not only useful for me, others run into the same problems.
We all learn from the discussion. And it is stimulus for me
to solve the problems. Indeed, this night I succeeded in
improving the search by a factor of four. I hope to make it
even better (but needs test before upload).

> Martin, GM6VXB

73,
Klaus, DJ5HG

563. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 07:15:05 UTC
From: <martin.andrew@...>
Topic: 561 Message: 563

Klaus,
Dropping FreqTol to 0.5 reduces the 'stopped' time to around 10 seconds.
TX resumes at T=+12 seconds.
With EMEPSK, and FreqTOL set to 0.5 seconds the time stops at T=55 seconds and goes back to transmit at T=14 seconds, so 14 seconds slow.

Martin, GM6VXB

564. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 07:40:02 UTC
From: klaus@...
Topic: 561 Message: 564

Ok Martin, that's four times slower than on my laptop.
And it is really unusable without globally synchronized
frequencies. I will do my best to optimize the search.
'Unfortunately' the weather is extremely nice, and there
is much to do in the garden... So be patient.

73, Klaus, DJ5HG

> Klaus,
> Dropping FreqTol to 0.5 reduces the 'stopped' time to around 10 seconds.
> TX resumes at T=+12 seconds.
> With EMEPSK, and FreqTOL set to 0.5 seconds the time stops at T=55 seconds and goes back to transmit at T=14 seconds, so 14 seconds slow.
>
> Martin, GM6VXB

565. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 07:55:20 UTC
From: <martin.andrew@...>
Topic: 561 Message: 565

Sun out here too !!. Spent a few days on West coast working and rain/wind all the time so nice to not have to wear a coat to go outside.

The only other note is that EMEPSK goes to transmit every time I start the program.
Clicking the 'Normal' tab does stop transmit.
I will try loading onto one of my other faster computers but presently have Ubuntu on there so need to add another hard drive first.

Martin, GM6VXB

566. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 10:01:54 UTC
From: Nige G7CNF
Topic: 561 Message: 566

I got the chance to run it yesterday, not being familiar with Mat Lab this was my first hurdle. I downloaded and installed the latest runtime (x64) then tried SlowPSK, it told me it couldn't find the the ML .dll. I then uninstalled the (8.13??) and located the version that SlowPSK asked for (7.15) and installed this. Again I received the same message.

Next I tried SlowPSK as an Admin (Win 8.1 x64) and it ran. Made some adjustments to settings and must have done something that resulted in a crash. From this point on, the CLI ran momentarily and disappeared and no GUI initialised. I have rebooted the PC several times and SlowPSK GUI does not run any more.

73

Nige

On 15/04/2014 08:40, klaus@... wrote:
>
>
> Ok Martin, that's four times slower than on my laptop.
> And it is really unusable without globally synchronized
> frequencies. I will do my best to optimize the search.
> 'Unfortunately' the weather is extremely nice, and there
> is much to do in the garden... So be patient.
>
> 73, Klaus, DJ5HG
>
> --
>
> > Klaus,
> > Dropping FreqTol to 0.5 reduces the 'stopped' time to around 10
> seconds.
> > TX resumes at T=+12 seconds.
> > With EMEPSK, and FreqTOL set to 0.5 seconds the time stops at T=55
> seconds and goes back to transmit at T=14 seconds, so 14 seconds slow.
> >
> > Martin, GM6VXB
>
>

567. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 10:16:18 UTC
From: Nige G7CNF
Topic: 561 Message: 567
Attachments: 1 described; binary payloads are missing from this source WARC

Had some fun trying to capture the error message - it disappeared
/*really */quickly! But here it is:

73

Nige.

On 15/04/2014 08:40, klaus@... wrote:
>
>
> Ok Martin, that's four times slower than on my laptop.
> And it is really unusable without globally synchronized
> frequencies. I will do my best to optimize the search.
> 'Unfortunately' the weather is extremely nice, and there
> is much to do in the garden... So be patient.
>
> 73, Klaus, DJ5HG
>
> --
>
> > Klaus,
> > Dropping FreqTol to 0.5 reduces the 'stopped' time to around 10
> seconds.
> > TX resumes at T=+12 seconds.
> > With EMEPSK, and FreqTOL set to 0.5 seconds the time stops at T=55
> seconds and goes back to transmit at T=14 seconds, so 14 seconds slow.
> >
> > Martin, GM6VXB
>
>

568. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 12:09:26 UTC
From: klaus@...
Topic: 561 Message: 568

The error message does not dissapear if the program is started
in the old DOS-window of cmd.exe which is availabe on all Win
systems.

The actual error indicates that something must be wrong with
the file slowpsk_parameters.mat which is in the slowpsk folder.
Delete this file and try to start slowpsk again. Your personal
settings must be set again. Unfortunately, the reason of this
failure is lost. The next version will handle such errors
more comfortable (hopefully).

Please send all error messages. Most of the error messages are
saved in the file decodedtext.txt.

73,

Klaus, DJ5HG

> Had some fun trying to capture the error message - it disappeared
> /*really */quickly! But here it is:
>
> 73
>
> Nige.
>

569. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 12:34:17 UTC
From: Gary Gilbertson
Topic: 561 Message: 569

Klaus,
For what it's worth
SlowPSK running. Windows 7 , 64 bit 2.8 gig intel----- FreqTol .5,
Stop time 4 sec. Graphic update at end of 4 sec stop.
K9JCZ

On 4/15/2014 2:40 AM, klaus@... wrote:
>
>
> Ok Martin, that's four times slower than on my laptop.
> And it is really unusable without globally synchronized
> frequencies. I will do my best to optimize the search.
> 'Unfortunately' the weather is extremely nice, and there
> is much to do in the garden... So be patient.
>
> 73, Klaus, DJ5HG
>
> ----------
>
> > Klaus,
> > Dropping FreqTol to 0.5 reduces the 'stopped' time to around 10
> seconds.
> > TX resumes at T=+12 seconds.
> > With EMEPSK, and FreqTOL set to 0.5 seconds the time stops at T=55
> seconds and goes back to transmit at T=14 seconds, so 14 seconds slow.
> >
> > Martin, GM6VXB
>
>

570. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 12:51:05 UTC
From: klaus@...
Topic: 561 Message: 570

It may be better to use FreqTol 1 or even 2 Hz if frequencies
do not exactly fit. That causes a slight loss of the transmission,
but it is better to loose a dB than not seeing the other signal
at all.

Klaus, DJ5HG

> Klaus,
> For what it's worth
> SlowPSK running. Windows 7 , 64 bit 2.8 gig intel----- FreqTol .5,
> Stop time 4 sec. Graphic update at end of 4 sec stop.
> K9JCZ
>
>

571. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 13:05:22 UTC
From: Gary Gilbertson
Topic: 561 Message: 571

OK 2hz it is Klaus. Now just need some one on the other end to try it
out with. Hope to have simulation setup soon so I can practice. Thank you
Gary K9JCZ

On 4/15/2014 7:51 AM, klaus@... wrote:
>
>
> It may be better to use FreqTol 1 or even 2 Hz if frequencies
> do not exactly fit. That causes a slight loss of the transmission,
> but it is better to loose a dB than not seeing the other signal
> at all.
>
> Klaus, DJ5HG
>
> ----------
>
> > Klaus,
> > For what it's worth
> > SlowPSK running. Windows 7 , 64 bit 2.8 gig intel----- FreqTol .5,
> > Stop time 4 sec. Graphic update at end of 4 sec stop.
> > K9JCZ
> >
> >
>
>

572. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 13:14:02 UTC
From: Nige G7CNF
Topic: 561 Message: 572

Hi Klaus.

The text files were all empty (except for initialised comments). The slowpsk_parameters.mat file does not exist here.

BTU.

73

Nige.

On 15/04/2014 13:09, klaus@... wrote:
>
>
> The error message does not dissapear if the program is started
> in the old DOS-window of cmd.exe which is availabe on all Win
> systems.
>
> The actual error indicates that something must be wrong with
> the file slowpsk_parameters.mat which is in the slowpsk folder.
> Delete this file and try to start slowpsk again. Your personal
> settings must be set again. Unfortunately, the reason of this
> failure is lost. The next version will handle such errors
> more comfortable (hopefully).
>
> Please send all error messages. Most of the error messages are
> saved in the file decodedtext.txt.
>
> 73,
>
> Klaus, DJ5HG
>
> ----------
>
>
> > Had some fun trying to capture the error message - it disappeared
> > /*really */quickly! But here it is:
> >
> > 73
> >
> > Nige.
> >
>
>

573. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 13:49:57 UTC
From: klaus@...
Topic: 561 Message: 573

Hi Nige,

all istalled into folder
C:\users\ YOUR USERNAME \documents\matlab\slowpsk\
??
At start the program displays the relevant path into the
black window.

If the slowpsk_parameters.mat file does not exist in the
specific folder it is created there with the defaults.

73,
Klaus, DJ5HG

> Hi Klaus.
>
> The text files were all empty (except for initialised comments). The
> slowpsk_parameters.mat file does not exist here.
>
> BTU.
>
> 73
>
> Nige.
>

574. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 13:54:20 UTC
From: klaus@...
Topic: 561 Message: 574

Please report any failure or success.

Good luck,

Klaus, DJ5HG

> OK 2hz it is Klaus. Now just need some one on the other end to try it
> out with. Hope to have simulation setup soon so I can practice. Thank you
> Gary K9JCZ
>

575. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 14:21:49 UTC
From: Nige G7CNF
Topic: 561 Message: 575
Attachments: 2 described; binary payloads are missing from this source WARC

Klaus.

OK, got it running again. I entered the user-data then closed and restarted the application. All OK, data was persistent.

First problem it will not PTT my radio. I run HPSDR with PowerSDR mRX PS 3.2.10. My radio is PTT'd by virtual com port (vpsMgr by K5FR; Eltima driver) - I use many digi programs, no problems with PTT so far, except for FreeDV in alpha development which had the same problem with not activating virtual serial device.

I have tried all permutations of RTS/DTR & rev. I use COM9/COM19 (radio is on 19 so that PTT COM port is 9 because above 10 causes trouble with some applications).

I then shut down and tried to restart the program and it has reverted to the previous fault, so I would need to delete the matlab file and enter the user-data each time the program is started.

73

Nige.

On 15/04/2014 14:49, klaus@... wrote:
>
>
> Hi Nige,
>
> all istalled into folder
> C:\users\ YOUR USERNAME \documents\matlab\slowpsk\
> ??
> At start the program displays the relevant path into the
> black window.
>
> If the slowpsk_parameters.mat file does not exist in the
> specific folder it is created there with the defaults.
>
> 73,
> Klaus, DJ5HG
>
> ----------
>
> > Hi Klaus.
> >
> > The text files were all empty (except for initialised comments). The
> > slowpsk_parameters.mat file does not exist here.

> >
> > BTU.
> >
> > 73
> >
> > Nige.
> >
>
>

576. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-15 16:55:06 UTC
From: klaus@...
Topic: 561 Message: 576

> OK, got it running again. I entered the user-data then closed and
> restarted the application. All OK, data was persistent.
>
> First problem it will not PTT my radio. I run HPSDR with PowerSDR mRX PS
> 3.2.10. My radio is PTT'd by virtual com port (vpsMgr by K5FR; Eltima
> driver) - I use many digi programs, no problems with PTT so far, except
> for FreeDV in alpha development which had the same problem with not
> activating virtual serial device.

I use a cheap USB-to-serial dongle and it works fine on COM3.
May be there is a problem with COMx with x> some value. Sorry,
it is Matlab-specific.

> I have tried all permutations of RTS/DTR & rev. I use COM9/COM19 (radio
> is on 19 so that PTT COM port is 9 because above 10 causes trouble with
> some applications).

> I then shut down and tried to restart the program and it has reverted to
> the previous fault, so I would need to delete the matlab file and enter
> the user-data each time the program is started.

The next version V0.2(beta) catches errors with the COM-activation
and prints them into decodedtext.txt. The program will run then
without a serial port. My dream would be a pop-up window in that
case with all Ports selectable and buttons for RTS and DTR. But
no time at the moment.
>
> 73
>
> Nige.
>

I am still working on V0.2. I will announce the upload in the group.

73,
Klaus, DJ5HG

577. Moon AZ/EL in EMEPSK

Yahoo group: psk2k
Date: 2014-04-15 19:40:55 UTC
From: <martin.andrew@...>
Topic: 577 Message: 577

Klaus,
Moon information is well out in EMEPSK.
Presently moon is AZ=109, and EL=-2.6
EMEPSK is showing AZ=122 and EL=+4.1
Checked and locator is correct.
Another minor problem, sorry !!.
Concentrate on the main program, I run a seperate moon tracking program so it is a minor problem here.

Martin, GM6VXB

578. Re: [psk2k] Moon AZ/EL in EMEPSK

Yahoo group: psk2k
Date: 2014-04-16 06:27:05 UTC
From: klaus@...
Topic: 577 Message: 578

Good morning Martin and all,

the Doppler correction must be within FreqTol. It is derived from
the Moon's position. Therefore the position must be correct.
Matlab has only access to the local computer clock, not UTC.
The parameter UTC-clock must be set. If you have summer-time now
it should be -1. My Moon position is correct and fits with that
of WSJT.

73,

Klaus, DJ5HG

> Klaus,
> Moon information is well out in EMEPSK.
> Presently moon is AZ=109, and EL=-2.6
> EMEPSK is showing AZ=122 and EL=+4.1
> Checked and locator is correct.
> Another minor problem, sorry !!.
> Concentrate on the main program, I run a seperate moon tracking program so it is a minor problem here.
>
> Martin, GM6VXB

579. Re: [psk2k] Slow PSK and EMEPSK observations

Yahoo group: psk2k
Date: 2014-04-16 11:46:11 UTC
From: <f5rrs@...>
Topic: 561 Message: 579

I have exactly the same issue as Nige. Running here Win7 X64.
PS2K is running but SLOWPSK has this issue at startup.

73 - Damien F5RRS

580. Re: [psk2k] Moon AZ/EL in EMEPSK

Yahoo group: psk2k
Date: 2014-04-16 12:13:13 UTC
From: <martin.andrew@...>
Topic: 577 Message: 580

Klaus,
Very strange but AZ/EL is correct today.
Just fired up the program to check and it is exactly as WSJT Moon information.
I run all my computers with UTC, they never switch to GMT time, so logging etc is always at a standardized time.
As I said earlier, I use a seperate program to track the moon (or any other body) so the antennas
would be in the correct direction all the time.

Martin, GM6VXB

581. Re: [psk2k] Moon AZ/EL in EMEPSK

Yahoo group: psk2k
Date: 2014-04-16 14:24:40 UTC
From: klaus@...
Topic: 577 Message: 581

Martin,

there could have been a fault. My Moon-position program
uses a complex algorithm which even considers the influences
of all planets on the Moon's position.

There is some irritation after the program is started:
The Moon position is calculated every full minute only.
So in the first minute, the displayed position is garbage.
I should clear that display - all these tiny changes!

I am testing now V0.2 with a slightly faster search.
Upload probably tomorrow evening.

Klaus, DJ5HG

> Klaus,
> Very strange but AZ/EL is correct today.
> Just fired up the program to check and it is exactly as WSJT Moon information.
> I run all my computers with UTC, they never switch to GMT time, so logging etc is always
> at a standardized time.
> As I said earlier, I use a seperate program to track the moon (or any other body) so the
antennas
> would be in the correct direction all the time.
>
> Martin, GM6VXB

582. Re: [psk2k] Moon AZ/EL in EMEPSK

Yahoo group: psk2k
Date: 2014-04-16 14:53:01 UTC
From: klaus@...
Topic: 577 Message: 582

Just observed the wrong Moon position also. It is correct at start,
then changes (1 hour wrong). Should be easy to find the bug. Will
be ok tomorrow.

Klaus, DJ5HG

> Klaus,
> Very strange but AZ/EL is correct today.
> Just fired up the program to check and it is exactly as WSJT Moon information.
> I run all my computers with UTC, they never switch to GMT time, so logging etc is always
> at a standardized time.
> As I said earlier, I use a seperate program to track the moon (or any other body) so the
antennas
> would be in the correct direction all the time.
>
> Martin, GM6VXB

583. EMEPSK and SlowPSK

Yahoo group: psk2k
Date: 2014-04-17 17:43:54 UTC
From: klaus@...
Topic: 577 Message: 583

Hello lovers of weak signals,

I just uploaded improved versions of both programs.
Unfortunately, there was not enough time to really
test all changes deliberately. And there are still
some features which need an impovement, for example
(1) the QSO-automatic
(2) the update of the QSO-number in contest mode.

Two PCs with crossed audiocables and emepsk in
simulation mode at both ends with SNR = -31 dB
gave good results. Here an example of two QSOs
(only the result at one end):

```
-----
-----
11:37 -2.40 -0.30 -31 dB : DJ5HG de 1A/BC2DE/P rep: W
11:38 TX: 1A/BC2DE/P de DJ5HG rep:RW
-----
-----
-----
11:45 +0.62 -0.20 -31 dB : DJ5HG de 1A/BC2DE/P RRR *
11:45 TX: 1A/BC2DE/P de DJ5HG TNX 73
11:47 +0.82 -0.20 -31 dB : correlation with CQ de 1A/BC2DE/P
11:49 +0.38 -0.10 -32 dB : correlation with CQ de 1A/BC2DE/P
-----
11:53 -2.59 -0.20 -32 dB : CQ contest de 1A/BC2DE/P
11:53 TX: 1A/BC2DE/P de DJ5HG
11:55 -2.64 -0.10 -32 dB : CQ contest de 1A/BC2DE/P
-----
-----
14:01 -2.50 -0.10 -31 dB : DJ5HG de 1A/BC2DE/P rep: W
000001 JO53IM 100W 15dB
14:01 TX: 1A/BC2DE/P de DJ5HG rep:RW 012364 JO53IM 500W 15dB
14:03 -2.16 -0.10 -31 dB : DJ5HG de 1A/BC2DE/P RRR
14:03 TX: 1A/BC2DE/P de DJ5HG TNX 73
-----
-----
-----
-----
14:13 -2.21 -0.20 -31 dB : CQ contest de 1A/BC2DE/P
```

These automatic QSOs did not make use of correlation results.
All information is fully decoded. The example shows what the
effort of testing is good for.

We have guests from tomorrow until monday. I only could send a test signal (CQ in auto-CQ-mode) if wanted. But no further debugging or radio activity.

73,

Klaus, DJ5HG

584. Re: [psk2k] EMEPSK and SlowPSK

Yahoo group: psk2k
Date: 2014-04-17 20:46:45 UTC
From: Nige G7CNF
Topic: 577 Message: 584

Hi.

Still will not start 2nd time, must delete slowpsk_parameters.mat each time and enter new user data.

PTT on virtual serial not working (I have only SDR and no hardware PTT, only virtual COM port).

Auto QSO locks TX period in 2nd.

Have a good weekend.

73

Nige.

On 17/04/2014 18:43, klaus@... wrote:
>
>
>
> Hello lovers of weak signals,
>
> I just uploaded improved versions of both programs.
> Unfortunately, there was not enough time to really
> test all changes deliberately. And there are still
> some features which need an impovement, for example
> (1) the QSO-automatic
> (2) the update of the QSO-number in contest mode.
>
> Two PCs with crossed audiocables and emepsk in
> simulation mode at both ends with SNR = -31 dB
> gave good results. Here an example of two QSOs
> (only the result at one end):
>
> -----
> -----
> 11:37 -2.40 -0.30 -31 dB : DJ5HG de 1A/BC2DE/P rep: W
> 11:38 TX: 1A/BC2DE/P de DJ5HG rep:RW
> -----
> -----
> -----
> 11:45 +0.62 -0.20 -31 dB : DJ5HG de 1A/BC2DE/P RRR *
> 11:45 TX: 1A/BC2DE/P de DJ5HG TNX 73
> 11:47 +0.82 -0.20 -31 dB : correlation with CQ de 1A/BC2DE/P
> 11:49 +0.38 -0.10 -32 dB : correlation with CQ de 1A/BC2DE/P
> -----
> 11:53 -2.59 -0.20 -32 dB : CQ contest de 1A/BC2DE/P

> 11:53 TX: 1A/BC2DE/P de DJ5HG
> 11:55 -2.64 -0.10 -32 dB : CQ contest de 1A/BC2DE/P
> -----
> -----
> 14:01 -2.50 -0.10 -31 dB : DJ5HG de 1A/BC2DE/P rep: W
> 000001 JO53IM 100W 15dB
> 14:01 TX: 1A/BC2DE/P de DJ5HG rep:RW 012364 JO53IM 500W 15dB
> 14:03 -2.16 -0.10 -31 dB : DJ5HG de 1A/BC2DE/P RRR
> 14:03 TX: 1A/BC2DE/P de DJ5HG TNX 73
> -----
> -----
> -----
> -----
> 14:13 -2.21 -0.20 -31 dB : CQ contest de 1A/BC2DE/P
>
> These automatic QSOs did not make use of correlation results.
> All information is fully decoded. The example shows what the
> effort of testing is good for.
>
> We have guests from tomorrow until monday. I only could send
> a test signal (CQ in auto-CQ-mode) if wanted. But no further
> debugging or radio activity.
>
> 73,
>
> Klaus, DJ5HG
>
>

585. Re: [psk2k] EMEPSK and SlowPSK

Yahoo group: psk2k
Date: 2014-04-18 08:38:56 UTC
From: klaus@...
Topic: 577 Message: 585

Hi Nige,

please send me the file slowpsk_parameters.mat as attachment.
At second start nothing happens or does it display the pathes
to the three files?

73, Klaus, DJ5HG

> Hi.
>
> Still will not start 2nd time, must delete slowpsk_parameters.mat each
> time and enter new user data.
>
> PTT on virtual serial not working (I have only SDR and no hardware PTT,
> only virtual COM port).
>
> Auto QSO locks TX period in 2nd.
>
> Have a good weekend.
>
> 73
>
> Nige.
>

586. Re: [psk2k] EMEPSK and SlowPSK

Yahoo group: psk2k
Date: 2014-04-18 08:49:19 UTC
From: Nige G7CNF
Topic: 577 Message: 586
Attachments: 1 described; binary payloads are missing from this source WARC

Hi Klaus.

On second start the DOS windows stays up for a few seconds, displaying
the 3 file paths, then there is a momentary 'flash' where the GUI
appears to try to initialise but then the program completely disappears.

73

Nige.

On 18/04/2014 09:38, klaus@... wrote:
>
>
>
> Hi Nige,
>
> please send me the file slowpsk_parameters.mat as attachment.
> At second start nothing happens or does it display the pathes
> to the three files?
>
> 73, Klaus, DJ5HG
>
> --
>
> > Hi.
> >
> > Still will not start 2nd time, must delete slowpsk_parameters.mat each
> > time and enter new user data.
> >
> > PTT on virtual serial not working (I have only SDR and no hardware PTT,
> > only virtual COM port).
> >
> > Auto QSO locks TX period in 2nd.
> >
> > Have a good weekend.
> >
> > 73
> >
> > Nige.
> >
>
>

587. Re: [psk2k] EMEPSK and SlowPSK

Yahoo group: psk2k
Date: 2014-04-18 10:54:49 UTC
From: klaus@...
Topic: 577 Message: 587

Many thanks for this valuable message! Did you ever use PSK2k?
It is a tiny bug since years in PSK2k, and I copied this invisible
bug to the newer programs. I have to check the changes - but no
time. I will send mail, when uploaded the new versions.

73,

Klaus

> Hi Klaus.
>
> On second start the DOS windows stays up for a few seconds, displaying
> the 3 file paths, then there is a momentary 'flash' where the GUI
> appears to try to initialise but then the program completely disappears.
>
> 73
>
> Nige.
>

588. SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-04-18 19:36:53 UTC
From: <martin.andrew@...>
Topic: 588 Message: 588

Finally had some time to play around with both programs.
A few small issues, but noticably the receive decode now only takes 12 Seconds rather than the much longer times in the original. This is 'livable' as I know my computers are not quick state of the art types.
One problem I have noticed though is that the timer in 'Automatic operation' does not appear to work. Tried both in 'Reply' and 'CQ' and the program does not stop after the set time.
Again not a major issue as I am normally close to the computer so would stop the program manually after a set time.

Just need to work someone now to prove out the receive side of things.

Martin, GM6VXB

589. Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-04-18 20:37:19 UTC
From: <martin.andrew@...>
Topic: 588 Message: 589

Forgot to add, that EMEPSK goes straight to transmit when the program is started. To stop transmit I click on the 'Normal' button and the program goes back to operation as it should.
Not a major problem if you have large LED's to tell you if you are in TX or RX.
Again may be due to my slower computer.

Martin, GM6VXB

590. Re: [psk2k] Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-04-18 21:08:39 UTC
From: PA4EME
Topic: 588 Message: 590

Noticed same issue also but I'm sure these will be all solved and
consider these "errors" as part of the development.

I encountered no problems with installing SlowPSK or EMEPSK, it's the
same as PSK2K in the past. However I noticed a much larger working load
on my PC and as I mostly run 3/4 applications simultanious I'm wondering
if that will influence the decoding.

Today I monitored Martin, GM6VXB, in SlowPSK. I could hear his MS often
but did not have any decodes from him. However my frequency is not
locked to GPS or any other reference, something to work on.

Enjoy experimenting with these new toys.

73 de Frank, PA4EME

martin.andrew@... schreef op 18/04/2014 22:37:
>
> Forgot to add, that EMEPSK goes straight to transmit when the program
> is started. To stop transmit I click on the 'Normal' button and the
> program goes back to operation as it should.
> Not a major problem if you have large LED's to tell you if you are in
> TX or RX.
> Again may be due to my slower computer.
>
> Martin, GM6VXB
>
>

--
www.pa4eme.nl

Check my QRL:
www.formido.nl
www.degereedschappenwinkel.nl

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591. Re: [psk2k] Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-04-20 17:54:33 UTC
From: klaus@...
Topic: 588 Message: 591

Hi Frank and Martin,

> Noticed same issue also but I'm sure these will be all solved and
> consider these "errors" as part of the development.

Yes, these are not severe problems. But the debugging will take
some days.

> I encountered no problems with installing SlowPSK or EMEPSK, it's the
> same as PSK2K in the past. However I noticed a much larger working load
> on my PC and as I mostly run 3/4 applications simultanious I'm wondering
> if that will influence the decoding.

The workload solely is caused by the search for signals.
If the program must share the same processor kernel with
other programs, then finding a signal may be delayed.
That is not critical if a frequency is monitored. But
many seconds of the transmission may be cut away in a
QSO.

> Today I monitored Martin, GM6VXB, in SlowPSK. I could hear his MS often
> but did not have any decodes from him. However my frequency is not
> locked to GPS or any other reference, something to work on.

There are two possible reasons:

(1) The search is restricted to +-FreqTol. You get a decode
only if the (invisible) carrier of the received SSB signal
is 1500 Hz +-FreqTol. This is very difficult to achieve
without GPS-control or eqivalent.

(2) The distance between GM6VXB and PA4EME (and the QTF orthogonal
to the usual winds) will primarily lead to tropo scatter with
fast fading - probably too fast for slowPSK.

> Enjoy experimenting with these new toys.

From Apr. 22 on I will have some time for debugging and for tests.
I am interested in a signal from your end.

73,
Klaus, DJ5HG

> 73 de Frank, PA4EME
>
> martin.andrew@... schreef op 18/04/2014 22:37:
> >
> > Forgot to add, that EMEPSK goes straight to transmit when the program

> > is started. To stop transmit I click on the 'Normal' button and the
> > program goes back to operation as it should.
> > Not a major problem if you have large LED's to tell you if you are in
> > TX or RX.
> > Again may be due to my slower computer.
> >
> > Martin, GM6VXB
> >

592. Re: [psk2k] SlowPSK and EMEpsk Ver: B0.3

Yahoo group: psk2k
Date: 2014-04-23 10:20:41 UTC
From: klaus@...
Topic: 588 Message: 592

It seems that not many of us use GPS-control of frequencies or eq..
So I decided yesterday to integrate a usual AFC into the programs.
It can be selected as an option of FreqTol. Then the carrier is
captured within a range of +-50 Hz of the selected frequency.
Since the classical AFC is possible only down to -25 dB, the loss
of sensitivity by the AFC (or the possible gain by GPS) is 5 dB.
This new feature is working fine now, but I still have to check
all the other changes befor an upload. This will take some time.

73,

Klaus, DJ5HG

593. SlowPSK

Yahoo group: psk2k
Date: 2014-04-27 09:14:34 UTC
From: klaus@...
Topic: 588 Message: 593

I need a real-life testsignal for SlowPSK.
Dial frequency must be within +-50Hz (GPS-control
not neccessary). Please mail for a sked (or via
ON4KST).

73,

Klaus, DJ5HG

594. Re: SlowPSK

Yahoo group: psk2k
Date: 2014-04-27 11:37:35 UTC
From: <dl8laq@...>
Topic: 588 Message: 594

Hi Klaus,

ich kämpfe mit den Audio-Settings. Ich habe nur Audio via USB (micro KEYER II) zum IC-7400 oder VirtualAudioCables zu OpenHPSDR PowerSDR mit dem Anan-100D.

Ich kann mit PSK2k empfangen Input ID "4: Line2 (VAC)" aber nicht senden auf Output ID "3: Line1 (VAC)". Im Output-Fenster gibt es nur Ziffern ohne Infotext zur Auswahl. Egal welche ID ich für TX verwende, es kommt kein Audiosignal über die VirtualAudioCable zum TX.

Du bist nicht mehr auf KST online. Werde wohl gleich mal Motorrad fahren....

73, Norbert

595. Anyone using Win8.1, PowerSDR and VirtualAudioCables with PSK2k or SlowPSK?

Yahoo group: psk2k
Date: 2014-04-27 11:57:45 UTC
From: <dl8laq@...>
Topic: 595 Message: 595

Hi all,

I can't get TX audio to my SDR (Anan-100D). RX audio is working good, I can choose every available VirtualAudioCable eg. "Line2 (Virtual Audio Cable)" with ID 4.

But I can't choose a Virtual Audio Cable in the TX menu. There are only ID numbers 0 to 5 selectable, all without a description where they go to. If I select the ID shown in the RX menu for "Line1 (Virtual Audio Cable)" it won't work. I does work perfect with eg. fldigi.

73, Norbert

596. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-04-30 14:43:31 UTC
From: klaus@...
Topic: 588 Message: 596

Hello all,

I just uploaded new versions of following programs:

samplingrates.exe

PSK2k.exe

slowpsk.exe

emepsk.exe

Finally I succeeded in displaying the names of the
sound output devices (not the ID only) in all programs.

The frequency search in SlowPSK and EMEpsk once more
could be made faster. Many bugs are fixed. But
unfortunately, some bugs are still present. Especially
the automatic mode sometimes needs some interaction by
the operator.

Please report any unexpected behaviour of the programs.

73,

Klaus, DJ5HG

597. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-04-30 16:40:35 UTC
From: Nige G7CNF
Topic: 588 Message: 597
Attachments: 2 described; binary payloads are missing from this source WARC

Klaus.

Still unable to run the program more than once without erasing the
slowpsk_parameters.mat and entering all details all over again.

73

Nige.

On 30/04/2014 15:43, klaus@... wrote:
>
>
> Hello all,
>
> I just uploaded new versions of following programs:
>
> samplingrates.exe
>
> PSK2k.exe
>
> slowpsk.exe
>
> emepsk.exe
>
> Finally I succeeded in displaying the names of the
> sound output devices (not the ID only) in all programs.
>
> The frequency search in SlowPSK and EMEpsk once more
> could be made faster. Many bugs are fixed. But
> unfortunately, some bugs are still present. Especially
> the automatic mode sometimes needs some interaction by
> the operator.
>
> Please report any unexpected behaviour of the programs.
>
> 73,
>
> Klaus, DJ5HG
>
>

598. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-05-01 17:44:07 UTC
From: <martin.andrew@...>
Topic: 588 Message: 598

Time to step back and have a look for why the program does not work.

I know you have deleted MATLAB and re-loaded.
Was ALL of MATLAB removed ?. Registry entries deleted as well ?

When you Re loaded MATLAB did you then run MCR-Test and did it complete all stages without any errors ?

Does PSK2K run ok on the computer.
Have you had a QSO to prove it works ?.

If yes to all stages then you need to see if Klaus can come up with any ideas for SlowPSK and EMEPSK.

I am afraid I am one of those who have managed to run all of Klaus's programs with all but EMEPSK running well. EMEPSK really needs a faster computer to the one I have,
But it runs, all but with an extremely slow decode period (up to 20 seconds).

Martin,GM6VXB

599. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-05-01 18:17:09 UTC
From: klaus@...
Topic: 588 Message: 599

Hello all,

I am still checking (and continuously trying to change) the organization of the sound devices. This will take some time. Indeed, one of my computers showed a behaviour similar to that reported by Nige. The cause could not be fixed until now.

I made many QSOs in SlowPSK today between my different rigs, one with GPS-control, the others not. Once the first decode with FreqTol=AFC appears, the df-value can directly be applied to the dial-frequency, and then FreqTol set to 2. The unstabelized rigs run for hours within this little tolerance.

The greatest challenge is to calibrate the unstabelized rigs. If they are wrong by more than 50 Hz, then even in AFC-mode there will be no decode. But once a decode is displayed, you can track the frequency manually using the df-value. In this case the full sensitivity of -30 dB is available if FreqTol is not AFC. My old rigs have a frequency drift of about 0.1 Hz/minute continuously running into the same direction over hours (after warming up).

73,

Klaus, DJ5HG

600. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-05-01 18:33:02 UTC
From: Nige G7CNF
Topic: 588 Message: 600

Martin.

I have never used Matlab and when I first tried SlowPSK the first hurdle was an error message that it couldn't find v 7.50 .dll or something like that (I had downloaded the first up to date version of ML I found from a Google search. Then I had to delete the new version of ML and hunt for this v7.5 version that was being asked for. When I eventually found it I installed it and ran SlowPSK which appeared to work until I tried to start if for the second time.

Is there a guide to the installation and link to the correct version of ML. Perhaps I need to start again. What is MCR test, where do I find it and what is its significance?

I am playing devil's advocate a little here as most OM whom want to install and use digi-modes that I have spoken to recently and that I have suggested SlowPSK to, have declined on the grounds that MatLab is too large (500MB and some guys are still on dial-up) or that it is too much bother to install yet more third party software/bloat.

73

Nige.

On 01/05/2014 18:44, martin.andrew@... wrote:
>
> Time to step back and have a look for why the program does not work.
>
> I know you have deleted MATLAB and re-loaded.
> Was ALL of MATLAB removed ?. Registry entries deleted as well ?
>
> When you Re loaded MATLAB did you then run MCR-Test and did it
> complete all stages without any errors ?
>
> Does PSK2K run ok on the computer.
> Have you had a QSO to prove it works ?.
>
> If yes to all stages then you need to see if Klaus can come up with
> any ideas for SlowPSK and EMEPSK.
>
> I am afraid I am one of those who have managed to run all of Klaus's
> programs with all
> but EMEPSK running well. EMEPSK really needs a faster computer to the
> one I have,
> But it runs, all but with an extremely slow decode period (up to 20
> seconds).

>
> Martin,GM6VXB
>
>

601. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-05-02 08:18:56 UTC
From: <martin.andrew@...>
Topic: 588 Message: 601

Nige,
If you look at the first four or five messages on this group it explains the setup for PSK2K, but this also applies to SlowPSK or EMEPSK as well.

Basically the load is to first load MATLAB and check there are no errors.
Next is to run MCR-TEST which checks that the PC will run PSK2K etc. Normally one bit that gets skipped is the 'Audio in' to 'Audio out' test as a cable has to be made up to perform this test.
You can miss out this step but there is a good chance that things will may work as expected.

Now you can load PSK, SlowPSK, or EMEPSK, and hopefully at this point things should work correctly.

Yes, MATLAB is a bit big, but it is needed as Klaus has written the programs to run in this environment. Alternative is for Klaus to learn one of the 'Windows' environment programs to develop the programs, but from experience this is not easy !.

So go to Klaus's website at http://www.dj5hg.de/dj5hg_download.html
http://www.dj5hg.de/dj5hg_download.html Download MATLAB and MCR_TEST which appear near the middle of the page.
NOTE where MATLAB installs to as this is where you want to also put a directory for PSK2K, SlowPSK etc.

If the programs still have problems it could be because your PC is too slow. I run a 3.2GHz machine with 2Gb or RAM and it is 'only just' capable of running EMEPSK. PSK2K and SlowPSK are ok though.

Understand the dissent about adding 'yet more programs' to the PC.
My argument is 'Why use SSB when AM works'. It's called progress !.If we do not try it then we may as well go back to Crystal sets and spark transmitters. Just think what the neighbours would say !!!!.

Martin, GM6VXB

602. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-05-02 09:53:50 UTC
From: Nige G7CNF
Topic: 588 Message: 602
Attachments: 1 described; binary payloads are missing from this source WARC

Thanks for that Martin.

I followed these instructions to the letter and the result was the same,
the second time initialisation of the program fails exactly as before.
MCR test completed without issue, including audio loopback since I have
VAC installed here.

Here is the error message I managed to capture this time:

Nige.

On 02/05/2014 09:18, martin.andrew@... wrote:
>
> Nige,
> If you look at the first four or five messages on this group it
> explains the setup for PSK2K, but this also applies to SlowPSK or
> EMEPSK as well.
>
> Basically the load is to first load MATLAB and check there are no errors.
> Next is to run MCR-TEST which checks that the PC will run PSK2K etc.
> Normally one bit that gets skipped is the 'Audio in' to 'Audio out'
> test as a cable has to be made up to perform this test.
> You can miss out this step but there is a good chance that things will
> may work as expected.
>
> Now you can load PSK, SlowPSK, or EMEPSK, and hopefully at this point
> things should work correctly.
>
> Yes, MATLAB is a bit big, but it is needed as Klaus has written the
> programs to run in this environment. Alternative is for Klaus to learn
> one of the 'Windows' environment programs to develop the programs, but
> from experience this is not easy !.
>
> So go to Klaus's website at http://www.dj5hg.de/dj5hg_download.html
> Download MATLAB and MCR_TEST which appear near the middle of the page.
> NOTE where MATLAB installs to as this is where you want to also put a
> directory for PSK2K, SlowPSK etc.
>
> If the programs still have problems it could be because your PC is too
> slow. I run a 3.2GHz machine with 2Gb or RAM and it is 'only just'
> capable of running EMEPSK. PSK2K and SlowPSK are ok though.
>
> Understand the dissent about adding 'yet more programs' to the PC.
> My argument is 'Why use SSB when AM works'. It's called progress !.If
> we do not try it then we may as well go back to Crystal sets and spark

> transmitters. Just think what the neighbours would say !!!!.
>
> Martin, GM6VXB
>
>

603. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-05-02 17:37:05 UTC
From: klaus@...
Topic: 588 Message: 603

Hi Nige,

the program probably is correctly installed.
The error occurs at a 'drawnow' command which
forces the renderer to update the display.
The displayed seconds may hobble without this
command. But hobbling is better than dead.
I now deleted this command. The rendering
may be prevented by another problem which will
show up with the next version. I will upload
V0.4 tomorrow morning.

73,

Klaus, DJ5HG

> Thanks for that Martin.
>
> I followed these instructions to the letter and the result was the same,
> the second time initialisation of the program fails exactly as before.
> MCR test completed without issue, including audio loopback since I have
> VAC installed here.
>
> Here is the error message I managed to capture this time:
>
> Nige.
>

604. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-05-03 06:15:22 UTC
From: Mark Turner
Topic: 588 Message: 604

Hi Klaus,

I have installed SlowPsk, but can't get it to work properly. Quite a lot of the time the program starts to open (displays GUI) but then there's an error written in the DOS box and the program closes - too quickly to see the exact message. As far as I can see I've seen two different messages, something like:

1) Some (timer?) error to do with checking any window shows are pending before something else has happened first?
2) error at slowpsk line 463, can't find some non-existent parameter "fsicorr".

On the rare occasion that the program does open, it will not correctly select my chosen soundcard. I have two in the system: ID0 (the default internal card) and ID1 (an external usb card). The parameters window shows the identities correctly, and I have selected ID1. When I start the program it always says something like "the previously selected soundcard is not available..." and instead uses the internal soundcard (ID0).

Regards, Mark
On Friday, May 2, 2014 6:37 PM, "klaus@..." <klaus@...> wrote:

Hi Nige,

the program probably is correctly installed.
The error occurs at a 'drawnow' command which
forces the renderer to update the display.
The displayed seconds may hobble without this
command. But hobbling is better than dead.
I now deleted this command. The rendering
may be prevented by another problem which will
show up with the next version. I will upload
V0.4 tomorrow morning.

73,

Klaus, DJ5HG

> Thanks for that Martin.
>
> I followed these instructions to the letter and the result was the same,
> the second time initialisation of the program fails exactly as before.
> MCR test completed without issue, including audio loopback since I have
> VAC installed here.
>
> Here is the error message I managed to capture this time:
>

> Nige.
>

605. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-05-03 09:37:39 UTC
From: klaus@...
Topic: 588 Message: 605

Hi Mark,

I am working on a new version, which hopefully solves the problem.
At least the bug with rapidly vanishing windows seems to be fixed.
The new version (I am still testing it here) searches for the
sounddevices by name rather than by ID. If IDs have changed after
the last exit of SlowPSK, it will find the previously used device
at start and will use it under the new ID, if it is available.

A change of the output device does no longer need a restart of
SlowPSK. The selected output now is active in the next TX-period.

The tests are very time-consuming. If they do not run into new
problems, I probably will upload the new versions in the afternoon.

73,

Klaus

> Hi Klaus,
>
> I have installed SlowPsk, but can't get it to work properly. Quite a lot of the time the program starts to open (displays GUI) but then there's an error written in the DOS box and the program closes - too quickly to see the exact message. As far as I can see I've seen two different messages, something like:
>
> 1) Some (timer?) error to do with checking any window shows are pending before something else has happened first?
> 2) error at slowpsk line 463, can't find some non-existent parameter "fsicorr".
>
> On the rare occasion that the program does open, it will not correctly select my chosen soundcard. I have two in the system: ID0 (the default internal card) and ID1 (an external usb card). The parameters window shows the identities correctly, and I have selected ID1. When I start the program it always says something like "the previously selected soundcard is not available..." and instead uses the internal soundcard (ID0).
>
> Regards, Mark

606. SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-04 10:02:33 UTC
From: klaus@...
Topic: 588 Message: 606

uploaded V0.4 of SlowPSK and EMEpsk.
Both are still beta versions.

The main changes are:

(1) Better error detection and display.

(2) New administration of sound devices.

The known problems of the automatic mode are still not fixed.

Please report any unexpected behavior, and send the error
messages.

73,

Klaus, DJ5HG

607. Re: SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-04 15:56:02 UTC
From: <dl8laq@...>
Topic: 588 Message: 607

Hi Klaus,

finding sound devices is ok now. No problem to choose the right one of the three virtual audio cables.

But I miss the menu to change audio sample rates. In PSK2k it is possible to change the sample rates (options - test).

The SDR s/w PowerSDR is set to 48k. What is the required sample rate in SlowPSK?

Now I wait for a new PSK2k version which will show the sound devices in the same manner :-)

73, Norbert

608. Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-05-04 16:50:59 UTC
From: <dl8laq@...>
Topic: 588 Message: 608

I managed to get PSK2k running with the correct sound devices. Audio is clean which is not the case in SlowPSK. TX audio is totally distorted.

609. Re: [psk2k] Re: SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-04 16:56:17 UTC
From: klaus@...
Topic: 588 Message: 609

Hi Norbert,

in PSK2k the samplerate should be large to ensure that a bit
at least has a length of 8 samples (at rate 16000).
The bitlength is 384 samples in EMEpsk at the input rate of
8000. This input rate must be sampled down to the rate 333.333
where the bitlength is 16. Indeed, an inputrate of 4000 would
(very slightly) reduce the computational effort. But many
soundcards do not offer this option. Larger samplerates than
8000 need more steps of decimation. Additionally, the rate
8000 is usually that rate with the highest precision.

It would be very much better to enforce the SDR to perform the
decimation down to 8000 by it's on-chip decimation hardware
than to do this on the PC at that high rate by software.
Nevertheless, it is relatively easy to implement the special
option of the rate 48000. But I really prefer the other way.

If the new administration of the sound devices in SlowPSK
and EMEpsk does not raise new problems, it surely is a good
idea to transfer that concept to PSK2k.

73,

Klaus

> Hi Klaus,
>
> finding sound devices is ok now. No problem to choose the right one of the three virtual audio cables.
>
> But I miss the menu to change audio sample rates. In PSK2k it is possible to change the sample rates (options - test).
>
> The SDR s/w PowerSDR is set to 48k. What is the required sample rate in SlowPSK?
>
> Now I wait for a new PSK2k version which will show the sound devices in the same manner :-)
>
> 73, Norbert

610. Re: [psk2k] Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-05-04 17:23:14 UTC
From: klaus@...
Topic: 588 Message: 610

SlowPSK sends the audio signal in the range -1 ... +1 to the
sound output. May be that the soundcard only accepts 0 ... 255
or 0 ... 65535 or ...
An output correction factor very different from 1.00 also can
cause distortion. This is an annoying problem, but surely easy
to fix.

73, Klaus

> I managed to get PSK2k running with the correct sound devices. Audio is clean which is not the case in SlowPSK. TX audio is totally distorted.

611. Re: [psk2k] Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-05-04 19:00:58 UTC
From: Gary Gilbertson
Topic: 588 Message: 611

```
Slowpsk, CQ, 14079, 1 min 1st, K9JCZ
On 5/4/2014 12:23 PM, klaus@... wrote:
>
>
> SlowPSK sends the audio signal in the range -1 ... +1 to the
> sound output. May be that the soundcard only accepts 0 ... 255
> or 0 ... 65535 or ...
> An output correction factor very different from 1.00 also can
> cause distortion. This is an annoying problem, but surely easy
> to fix.
>
> 73, Klaus
>
> ------------------------------------------------------------
>
> > I managed to get PSK2k running with the correct sound devices. Audio
> is clean which is not the case in SlowPSK. TX audio is totally distorted.
>
>
```

612. Re: [psk2k] Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-05-04 19:05:07 UTC
From: Gary Gilbertson
Topic: 588 Message: 612

```
CQ, Slowpsk, 14079 1 min 1st K9JCZ
```

613. Re: [psk2k] Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-05-04 19:46:03 UTC
From: Nige G7CNF
Topic: 588 Message: 613

Nothing but RTTY here :-(

Trying 14.073 (USB dial) CQ 2nd. 1w pwr. Rig calibrated against GPSDO,
radio stab. 100 ppB. (SlowPSK)

73

Nige.

On 04/05/2014 20:05, Gary Gilbertson wrote:
>
> CQ, Slowpsk, 14079 1 min 1st K9JCZ
>
>

614. Re: [psk2k] Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-05-04 20:35:39 UTC
From: <g7cnf.nige@...>
Topic: 588 Message: 614

073 and 079 have proven impossible due to other modes. I have spent a little while looking at the panadapter and it seems that immediately below the PSK sub-band is very quiet on 20m.

I'm going to CQ on 14.068 SlowPSK (USB dial), 2nd (1 min) until I shut down the shack. Welcome any experimenters. Will be running 1w only and I am GPS time sync'd,

73

Nige.G7CNF

615. Re: [psk2k] Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-05-04 21:06:13 UTC
From: Gary Gilbertson
Topic: 588 Message: 615

14068 it is. USB, 1min 1st, 10 watts
73
K9jCZ

On 5/4/2014 3:35 PM, g7cnf.nige@... wrote:
>
> 073 and 079 have proven impossible due to other modes. I have spent a
> little while looking at the panadapter and it seems that immediately
> below the PSK sub-band is very quiet on 20m.
>
>
> I'm going to CQ on 14.068 SlowPSK (USB dial), 2nd (1 min) until I shut
> down the shack. Welcome any experimenters. Will be running 1w only and
> I am GPS time sync'd,
>
> 73
>
> Nige.G7CNF
>
>

616. Re: [psk2k] Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-05-04 21:47:17 UTC
From: Nige G7CNF
Topic: 588 Message: 616
Attachments: 2 described; binary payloads are missing from this source WARC

Clearly seeing you at 14.067973 at about -25dB to -30dB but no decodes.
I have tried AFC whilst being dead on 068 and have also QSY'd to your TX
freq. 27 Hz down and narrowed the decoder but still it doesn't want to play.

I think I need to run this up on two radios to make sure it is not
operator error although looking at your signal I don't think JT9 would
have decoded either so it could just be conditions.

I've managed to bring the decoder down to Freq Tol of 1 or 2 Hz and Time
Tol of 2s on your signal but it won't decode for some reason; tried both
medium and no fading.

I must QRT now, thanks for the test.

73

Nige.

On 04/05/2014 22:06, Gary Gilbertson wrote:
>
> 14068 it is. USB, 1min 1st, 10 watts
> 73
> K9jCZ
>
>
>
> On 5/4/2014 3:35 PM, g7cnf.nige@... wrote:
>>
>> 073 and 079 have proven impossible due to other modes. I have spent a
>> little while looking at the panadapter and it seems that immediately
>> below the PSK sub-band is very quiet on 20m.
>>
>>
>> I'm going to CQ on 14.068 SlowPSK (USB dial), 2nd (1 min) until I
>> shut down the shack. Welcome any experimenters. Will be running 1w
>> only and I am GPS time sync'd,
>>
>> 73
>>
>> Nige.G7CNF
>>
>
>

617. Re: [psk2k] Re: SlowPSK and EMEpsk Ver: B0.2

Yahoo group: psk2k
Date: 2014-05-04 22:14:30 UTC
From: Gary Gilbertson
Topic: 588 Message: 617
Attachments: 2 described; binary payloads are missing from this source WARC

Thank you Nige. I agree I also need someone local to test with. I have two other computers tethered together, sound port to sound port direct. I can use the program directly with success. One of my machines is slower and need to set the audio record at manul to prevent lock up. I know it works directly now hoping for a real on the air decode. I am not hearing your signal and not seeing anything on Spectran. I will continue to transmit as much as I can on this frequency.
73
K9JCZ

On 5/4/2014 4:47 PM, Nige G7CNF wrote:
> Clearly seeing you at 14.067973 at about -25dB to -30dB but no
> decodes. I have tried AFC whilst being dead on 068 and have also QSY'd
> to your TX freq. 27 Hz down and narrowed the decoder but still it
> doesn't want to play.
>
> I think I need to run this up on two radios to make sure it is not
> operator error although looking at your signal I don't think JT9 would
> have decoded either so it could just be conditions.
>
> I've managed to bring the decoder down to Freq Tol of 1 or 2 Hz and
> Time Tol of 2s on your signal but it won't decode for some reason;
> tried both medium and no fading.
>
> I must QRT now, thanks for the test.
>
> 73
>
> Nige.
>
>
>
>
> On 04/05/2014 22:06, Gary Gilbertson wrote:
>>
>> 14068 it is. USB, 1min 1st, 10 watts
>> 73
>> K9jCZ
>>
>>
>>
>> On 5/4/2014 3:35 PM, g7cnf.nige@... wrote:
>>>
>>> 073 and 079 have proven impossible due to other modes. I have spent

>>> a little while looking at the panadapter and it seems that
>>> immediately below the PSK sub-band is very quiet on 20m.
>>>
>>>
>>> I'm going to CQ on 14.068 SlowPSK (USB dial), 2nd (1 min) until I
>>> shut down the shack. Welcome any experimenters. Will be running 1w
>>> only and I am GPS time sync'd,
>>>
>>> 73
>>>
>>> Nige.G7CNF
>>>
>>
>

618. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-04 23:35:15 UTC
From: w9bli
Topic: 588 Message: 618

currently calling cq...14.080...20 watts g5rv

jake - W9BLI
----- Original Message -----
From: klaus@...
To: psk2k@...
Sent: Sunday, May 04, 2014 5:02 AM
Subject: [psk2k] SlowPSK/EMEpsk

uploaded V0.4 of SlowPSK and EMEpsk.
Both are still beta versions.

The main changes are:

(1) Better error detection and display.

(2) New administration of sound devices.

The known problems of the automatic mode are still not fixed.

Please report any unexpected behavior, and send the error
messages.

73,

Klaus, DJ5HG

This email is free from viruses and malware because avast! Antivirus protection is active.
http://www.avast.com

619. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-05 00:01:02 UTC
From: Gary Gilbertson
Topic: 588 Message: 619

Jake I am not hearing you on 14080 Slowpsk. I think we can work direct on six. I will turn the beam toward you and start calling CQ on six. If not we need to try another frequency that will maintain a solid signal.
Gary K9JCZ

On 5/4/2014 6:35 PM, w9bli wrote:
> currently calling cq...14.080...20 watts g5rv
> jake - W9BLI
>
> ----- Original Message -----
> *From:* klaus@... <mailto:klaus@...>
> *To:* psk2k@... <mailto:psk2k@...>
> *Sent:* Sunday, May 04, 2014 5:02 AM
> *Subject:* [psk2k] SlowPSK/EMEpsk
>
> uploaded V0.4 of SlowPSK and EMEpsk.
> Both are still beta versions.
>
> The main changes are:
>
> (1) Better error detection and display.
>
> (2) New administration of sound devices.
>
> The known problems of the automatic mode are still not fixed.
>
> Please report any unexpected behavior, and send the error
> messages.
>
> 73,
>
> Klaus, DJ5HG
>
>
>
> --
> <http://www.avast.com/>
>
> This email is free from viruses and malware because avast!
> Antivirus <http://www.avast.com/> protection is active.
>
>
>

620. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-05 00:06:58 UTC
From: w9bli@...
Topic: 588 Message: 620

I will be on 50.280..slowpsk..have 2 switch xp pro..

jake

From: Gary Gilbertson
Sent: Sunday, May 4, 2014 7:01 PM
To: psk2k@...
Subject: Re: [psk2k] SlowPSK/EMEpsk

Jake I am not hearing you on 14080 Slowpsk. I think we can work direct on six. I will turn the beam toward you and start calling CQ on six. If not we need to try another frequency that will maintain a solid signal.
Gary K9JCZ

On 5/4/2014 6:35 PM, w9bli wrote:

currently calling cq...14.080...20 watts g5rv

jake - W9BLI
----- Original Message -----
From: klaus@...
To: psk2k@...
Sent: Sunday, May 04, 2014 5:02 AM
Subject: [psk2k] SlowPSK/EMEpsk

uploaded V0.4 of SlowPSK and EMEpsk.
Both are still beta versions.

The main changes are:

(1) Better error detection and display.

(2) New administration of sound devices.

The known problems of the automatic mode are still not fixed.

Please report any unexpected behavior, and send the error
messages.

73,

Klaus, DJ5HG

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http://www.avast.com

621. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-05 00:16:26 UTC
From: w9bli
Topic: 588 Message: 621

i will be on 50.280..cq 1st 1min...Jake
----- Original Message -----
From: klaus@...
To: psk2k@...
Sent: Sunday, May 04, 2014 5:02 AM
Subject: [psk2k] SlowPSK/EMEpsk

uploaded V0.4 of SlowPSK and EMEpsk.
Both are still beta versions.

The main changes are:

(1) Better error detection and display.

(2) New administration of sound devices.

The known problems of the automatic mode are still not fixed.

Please report any unexpected behavior, and send the error
messages.

73,

Klaus, DJ5HG

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http://www.avast.com

622. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-05 00:20:58 UTC
From: Gary Gilbertson
Topic: 588 Message: 622

Nothing on six Jake. 144.180
K9JCZ

On 5/4/2014 7:06 PM, w9bli@... wrote:
>
> I will be on 50.280..slowpsk..have 2 switch xp pro..
> jake
> *From:* Gary Gilbertson <mailto:k9jcz1@...>
> *Sent:* Sunday, May 4, 2014 7:01 PM
> *To:* psk2k@... <mailto:psk2k@...>
> *Subject:* Re: [psk2k] SlowPSK/EMEpsk
>
> Jake I am not hearing you on 14080 Slowpsk. I think we can work
> direct on six. I will turn the beam toward you and start calling CQ
> on six. If not we need to try another frequency that will maintain a
> solid signal.
> Gary K9JCZ
>
>
> On 5/4/2014 6:35 PM, w9bli wrote:
>> currently calling cq...14.080...20 watts g5rv
>> jake - W9BLI
>>
>> ----- Original Message -----
>> *From:* klaus@... <mailto:klaus@...>
>> *To:* psk2k@... <mailto:psk2k@...>
>> *Sent:* Sunday, May 04, 2014 5:02 AM
>> *Subject:* [psk2k] SlowPSK/EMEpsk
>>
>> uploaded V0.4 of SlowPSK and EMEpsk.
>> Both are still beta versions.
>>
>> The main changes are:
>>
>> (1) Better error detection and display.
>>
>> (2) New administration of sound devices.
>>
>> The known problems of the automatic mode are still not fixed.
>>
>> Please report any unexpected behavior, and send the error
>> messages.
>>
>> 73,
>>

>> Klaus, DJ5HG
>>
>>
>>
>> ---
>> <http://www.avast.com/>
>>
>> This email is free from viruses and malware because avast!
>> Antivirus <http://www.avast.com/> protection is active.
>>
>>
>
>
>
> ---
> <http://www.avast.com/>
>
> This email is free from viruses and malware because avast! Antivirus
> <http://www.avast.com/> protection is active.
>
>
>

623. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-05 00:23:47 UTC
From: w9bli
Topic: 588 Message: 623

rr...will try 2m...180

----- Original Message -----
From: Gary Gilbertson
To: psk2k@...
Sent: Sunday, May 04, 2014 7:20 PM
Subject: Re: [psk2k] SlowPSK/EMEpsk

Nothing on six Jake. 144.180
K9JCZ

On 5/4/2014 7:06 PM, w9bli@... wrote:

I will be on 50.280..slowpsk..have 2 switch xp pro..

jake

From: Gary Gilbertson
Sent: Sunday, May 4, 2014 7:01 PM
To: psk2k@yahoogroups.co.uk
Subject: Re: [psk2k] SlowPSK/EMEpsk

Jake I am not hearing you on 14080 Slowpsk. I think we can work direct on six. I will turn the beam toward you and start calling CQ on six. If not we need to try another frequency that will maintain a solid signal.
Gary K9JCZ

On 5/4/2014 6:35 PM, w9bli wrote:

currently calling cq...14.080...20 watts g5rv

jake - W9BLI
----- Original Message -----
From: klaus@...
To: psk2k@yahoogroups.co.uk
Sent: Sunday, May 04, 2014 5:02 AM
Subject: [psk2k] SlowPSK/EMEpsk

uploaded V0.4 of SlowPSK and EMEpsk.
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Please report any unexpected behavior, and send the error
messages.

73,

Klaus, DJ5HG

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624. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-05 00:25:38 UTC
From: w9bli
Topic: 588 Message: 624

also make sure yr audio is turned up on xmit & recieve...

----- Original Message -----
From: Gary Gilbertson
To: psk2k@...
Sent: Sunday, May 04, 2014 7:20 PM
Subject: Re: [psk2k] SlowPSK/EMEpsk

Nothing on six Jake. 144.180
K9JCZ

On 5/4/2014 7:06 PM, w9bli@... wrote:

I will be on 50.280..slowpsk..have 2 switch xp pro..

jake

From: Gary Gilbertson
Sent: Sunday, May 4, 2014 7:01 PM
To: psk2k@...
Subject: Re: [psk2k] SlowPSK/EMEpsk

Jake I am not hearing you on 14080 Slowpsk. I think we can work direct on six. I will turn the beam toward you and start calling CQ on six. If not we need to try another frequency that will maintain a solid signal.
Gary K9JCZ

On 5/4/2014 6:35 PM, w9bli wrote:

currently calling cq...14.080...20 watts g5rv

jake - W9BLI
----- Original Message -----
From: klaus@...
To: psk2k@...
Sent: Sunday, May 04, 2014 5:02 AM
Subject: [psk2k] SlowPSK/EMEpsk

uploaded V0.4 of SlowPSK and EMEpsk.
Both are still beta versions.

The main changes are:

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Klaus, DJ5HG

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625. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-05 00:28:40 UTC
From: w9bli
Topic: 588 Message: 625

will call on ssb first..

----- Original Message -----
From: Gary Gilbertson
To: psk2k@...
Sent: Sunday, May 04, 2014 7:20 PM
Subject: Re: [psk2k] SlowPSK/EMEpsk

Nothing on six Jake. 144.180
K9JCZ

On 5/4/2014 7:06 PM, w9bli@... wrote:

I will be on 50.280..slowpsk..have 2 switch xp pro..

jake

From: Gary Gilbertson
Sent: Sunday, May 4, 2014 7:01 PM
To: psk2k@...
Subject: Re: [psk2k] SlowPSK/EMEpsk

Jake I am not hearing you on 14080 Slowpsk. I think we can work direct on six. I will turn the beam toward you and start calling CQ on six. If not we need to try another frequency that will maintain a solid signal.
Gary K9JCZ

On 5/4/2014 6:35 PM, w9bli wrote:

currently calling cq...14.080...20 watts g5rv

jake - W9BLI
----- Original Message -----
From: klaus@...
To: psk2k@...
Sent: Sunday, May 04, 2014 5:02 AM
Subject: [psk2k] SlowPSK/EMEpsk

uploaded V0.4 of SlowPSK and EMEpsk.
Both are still beta versions.

The main changes are:

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(2) New administration of sound devices.

The known problems of the automatic mode are still not fixed.

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messages.

73,

Klaus, DJ5HG

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626. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-05 00:37:36 UTC
From: w9bli
Topic: 588 Message: 626

if you have psk2k..lets try that...

----- Original Message -----
From: Gary Gilbertson
To: psk2k@...
Sent: Sunday, May 04, 2014 7:20 PM
Subject: Re: [psk2k] SlowPSK/EMEpsk

Nothing on six Jake. 144.180
K9JCZ

On 5/4/2014 7:06 PM, w9bli@... wrote:

I will be on 50.280..slowpsk..have 2 switch xp pro..

jake

From: Gary Gilbertson
Sent: Sunday, May 4, 2014 7:01 PM
To: psk2k@...
Subject: Re: [psk2k] SlowPSK/EMEpsk

Jake I am not hearing you on 14080 Slowpsk. I think we can work direct on six. I will turn the beam toward you and start calling CQ on six. If not we need to try another frequency that will maintain a solid signal.
Gary K9JCZ

On 5/4/2014 6:35 PM, w9bli wrote:

currently calling cq...14.080...20 watts g5rv

jake - W9BLI
----- Original Message -----
From: klaus@...
To: psk2k@...
Sent: Sunday, May 04, 2014 5:02 AM
Subject: [psk2k] SlowPSK/EMEpsk

uploaded V0.4 of SlowPSK and EMEpsk.
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Klaus, DJ5HG

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627. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-05 00:43:10 UTC
From: w9bli
Topic: 588 Message: 627

back 2 listening...14.080

w9bli
----- Original Message -----
From: Gary Gilbertson
To: psk2k@...
Sent: Sunday, May 04, 2014 7:20 PM
Subject: Re: [psk2k] SlowPSK/EMEpsk

Nothing on six Jake. 144.180
K9JCZ

On 5/4/2014 7:06 PM, w9bli@... wrote:

I will be on 50.280..slowpsk..have 2 switch xp pro..

jake

From: Gary Gilbertson
Sent: Sunday, May 4, 2014 7:01 PM
To: psk2k@...
Subject: Re: [psk2k] SlowPSK/EMEpsk

Jake I am not hearing you on 14080 Slowpsk. I think we can work direct on six. I will turn the beam toward you and start calling CQ on six. If not we need to try another frequency that will maintain a solid signal.
Gary K9JCZ

On 5/4/2014 6:35 PM, w9bli wrote:

currently calling cq...14.080...20 watts g5rv

jake - W9BLI
----- Original Message -----
From: klaus@...
To: psk2k@...
Sent: Sunday, May 04, 2014 5:02 AM
Subject: [psk2k] SlowPSK/EMEpsk

uploaded V0.4 of SlowPSK and EMEpsk.
Both are still beta versions.

The main changes are:

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73,

Klaus, DJ5HG

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This email is free from viruses and malware because avast! Antivirus protection is active.
http://www.avast.com

628. Re: [psk2k] SlowPSK/EMEpsk

Yahoo group: psk2k
Date: 2014-05-05 00:45:16 UTC
From: Gary Gilbertson
Topic: 588 Message: 628

Not working Jake. I have a very high swr. Have not used this ant for awhile. I get some of your transmission but then it fades away. Jake I have to leave on a trip. Will be back later next week and we can try again.

Thanks much
Gary G. K9JCZ

On 5/4/2014 7:28 PM, w9bli wrote:
>
> □
>
> will call on ssb first..
>
> ----- Original Message -----
> *From:* Gary Gilbertson <mailto:k9jcz1@...>
> *To:* psk2k@... <mailto:psk2k@...>
> *Sent:* Sunday, May 04, 2014 7:20 PM
> *Subject:* Re: [psk2k] SlowPSK/EMEpsk
>
> Nothing on six Jake. 144.180
> K9JCZ
>
> On 5/4/2014 7:06 PM, w9bli@... wrote:
>> I will be on 50.280..slowpsk..have 2 switch xp pro..
>> jake
>> *From:* Gary Gilbertson <mailto:k9jcz1@...>
>> *Sent:* Sunday, May 4, 2014 7:01 PM
>> *To:* psk2k@... <mailto:psk2k@...>
>> *Subject:* Re: [psk2k] SlowPSK/EMEpsk
>> Jake I am not hearing you on 14080 Slowpsk. I think we can
>> work direct on six. I will turn the beam toward you and start
>> calling CQ on six. If not we need to try another frequency that
>> will maintain a solid signal.
>> Gary K9JCZ
>>
>>
>> On 5/4/2014 6:35 PM, w9bli wrote:
>>> currently calling cq...14.080...20 watts g5rv
>>> jake - W9BLI
>>>
>>> ----- Original Message -----
>>> *From:* klaus@... <mailto:klaus@...>
>>> *To:* psk2k@... <mailto:psk2k@...>
>>> *Sent:* Sunday, May 04, 2014 5:02 AM

>>> *Subject:* [psk2k] SlowPSK/EMEpsk
>>>
>>> uploaded V0.4 of SlowPSK and EMEpsk.
>>> Both are still beta versions.
>>>
>>> The main changes are:
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>>> (1) Better error detection and display.
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>>>
>>> The known problems of the automatic mode are still not fixed.
>>>
>>> Please report any unexpected behavior, and send the error
>>> messages.
>>>
>>> 73,
>>>
>>> Klaus, DJ5HG
>>>
>>>
>>>
>>> ---
>>> <http://www.avast.com/>
>>>
>>> This email is free from viruses and malware because avast!
>>> Antivirus <http://www.avast.com/> protection is active.
>>>
>>>
>>
>>
>>
>> ---
>> <http://www.avast.com/>
>>
>> This email is free from viruses and malware because avast!
>> Antivirus <http://www.avast.com/> protection is active.
>>
>>
>
>
>
> ---
> <http://www.avast.com/>
>
> This email is free from viruses and malware because avast!
> Antivirus <http://www.avast.com/> protection is active.
>
>

>

629. SLOWPSK , EMEPSK Testpartner needed

Yahoo group: psk2k
Date: 2014-05-12 09:26:12 UTC
From: dg0opk@...
Topic: 629 Message: 629

Hi all,

today I tried to install SLOWPSK and EMEPSK 1.0(beta) on my PC.
Software is working but i am not sure if my PC-System is strong enough and the TRX is stable enough.
TRX is FT897-D with TXCO.

So its time to TEST it.

SO I NEED SOME TESTPARTNERS FOR SLOWPSK and EMEPSK.

DG0OPK IS QRV on

on: 2m EME 4x2WL H-Pol 17dBd FT897-D + HM SSPA 600W
on: shortwave OCF-Dipol/ZS6BKW FT897-D (max. 100w)

web: DG0OPKs - AMATEUR RADIO PAGE http://www.qslnet.de/dg0opk

DG0OPKs - AMATEUR RADIO PAGE http://www.qslnet.de/dg0opk WELCOME TO THE HOMEPAGE OF DG0OPK (here you can find some information on my amateur radio activities) my homemade 2m EME antennas:

View on www.qslnet.de http://www.qslnet.de/dg0opk
Preview by Yahoo

Hope to get any response...

73 de michael DG0OPK

630. Re: [psk2k] SLOWPSK , EMEPSK Testpartner needed

Yahoo group: psk2k
Date: 2014-05-12 12:10:50 UTC
From: Gary Gilbertson
Topic: 629 Message: 630

Michael,

I can try testing Slowpsk with you on HF. I am transmitting Slowpsk on 14068 and as suggested by Nige G7CNF, each and every morning 11:00 to 13:00 and then in the evening 23:00 to 01:00. I think I have slowpsk operating normally. Hope it works. I am working toward EME but it will be awhile. My e-mail direct is k9jcz1@...
Best Regards
K9JCZ Gary G

On 5/12/2014 4:26 AM, dg0opk@... [psk2k] wrote:
>
> Hi all,
>
> today I tried to install SLOWPSK and EMEPSK 1.0(beta) on my PC.
> Software is working but i am not sure if my PC-System is strong enough
> and the TRX is stable enough.
> TRX is FT897-D with TXCO.
>
> So its time to TEST it.
>
> SO I NEED SOME TESTPARTNERS FOR SLOWPSK and EMEPSK.
>
> DG0OPK IS QRV on
>
> on: 2m EME 4x2WL H-Pol 17dBd FT897-D + HM SSPA 600W
> on: shortwave OCF-Dipol/ZS6BKW FT897-D (max. 100w)
>
> web: DG0OPKs - AMATEUR RADIO PAGE <http://www.qslnet.de/dg0opk>
>
>
>
>
> DG0OPKs - AMATEUR RADIO PAGE <http://www.qslnet.de/dg0opk>
> WELCOME TO THE HOMEPAGE OF DG0OPK (here you can find some information
> on my amateur radio activities) my homemade 2m EME antennas:
>
> View on www.qslnet.de <http://www.qslnet.de/dg0opk>
>
> Preview by Yahoo
>
>
>
> Hope to get any response...
>

> 73 de michael DG0OPK
>
>
>
>

631. Re: [psk2k] SLOWPSK , EMEPSK Testpartner needed

Yahoo group: psk2k
Date: 2014-05-12 22:24:26 UTC
From: Gary Gilbertson
Topic: 629 Message: 631

K9JCZ------Slowpsk------14068-------1min 1st

On 5/12/2014 7:10 AM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>
> Michael,
>
> I can try testing Slowpsk with you on HF. I am transmitting Slowpsk
> on 14068 and as suggested by Nige G7CNF, each and every morning 11:00
> to 13:00 and then in the evening 23:00 to 01:00. I think I have
> slowpsk operating normally. Hope it works. I am working toward EME
> but it will be awhile. My e-mail direct is k9jcz1@...
> Best Regards
> K9JCZ Gary G
>
>
>
> On 5/12/2014 4:26 AM, dg0opk@... [psk2k] wrote:
>>
>> Hi all,
>>
>> today I tried to install SLOWPSK and EMEPSK 1.0(beta) on my PC.
>> Software is working but i am not sure if my PC-System is strong
>> enough and the TRX is stable enough.
>> TRX is FT897-D with TXCO.
>>
>> So its time to TEST it.
>>
>> SO I NEED SOME TESTPARTNERS FOR SLOWPSK and EMEPSK.
>>
>> DG0OPK IS QRV on
>>
>> on: 2m EME 4x2WL H-Pol 17dBd FT897-D + HM SSPA 600W
>> on: shortwave OCF-Dipol/ZS6BKW FT897-D (max. 100w)
>>
>> web: DG0OPKs - AMATEUR RADIO PAGE <http://www.qslnet.de/dg0opk>
>>
>>
>>
>>
>> DG0OPKs - AMATEUR RADIO PAGE <http://www.qslnet.de/dg0opk>
>> WELCOME TO THE HOMEPAGE OF DG0OPK (here you can find some information
>> on my amateur radio activities) my homemade 2m EME antennas:
>>
>> View on www.qslnet.de <http://www.qslnet.de/dg0opk>
>>

>> Preview by Yahoo
>>
>>
>>
>> Hope to get any response...
>>
>> 73 de michael DG0OPK
>>
>>
>>
>
>

632. Re: [psk2k] SLOWPSK , EMEPSK Testpartner needed

Yahoo group: psk2k
Date: 2014-05-12 22:52:56 UTC
From: Gary Gilbertson
Topic: 629 Message: 632

Michael, dgo0pk, We have a decode here!!

On 5/12/2014 5:24 PM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>
> K9JCZ------Slowpsk------14068-------1min 1st
>
>
> On 5/12/2014 7:10 AM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>>
>> Michael,
>>
>> I can try testing Slowpsk with you on HF. I am transmitting Slowpsk
>> on 14068 and as suggested by Nige G7CNF, each and every morning 11:00
>> to 13:00 and then in the evening 23:00 to 01:00. I think I have
>> slowpsk operating normally. Hope it works. I am working toward EME
>> but it will be awhile. My e-mail direct is k9jcz1@...
>> Best Regards
>> K9JCZ Gary G
>>
>>
>>
>> On 5/12/2014 4:26 AM, dg0opk@... [psk2k] wrote:
>>>
>>> Hi all,
>>>
>>> today I tried to install SLOWPSK and EMEPSK 1.0(beta) on my PC.
>>> Software is working but i am not sure if my PC-System is strong
>>> enough and the TRX is stable enough.
>>> TRX is FT897-D with TXCO.
>>>
>>> So its time to TEST it.
>>>
>>> SO I NEED SOME TESTPARTNERS FOR SLOWPSK and EMEPSK.
>>>
>>> DG0OPK IS QRV on
>>>
>>> on: 2m EME 4x2WL H-Pol 17dBd FT897-D + HM SSPA 600W
>>> on: shortwave OCF-Dipol/ZS6BKW FT897-D (max. 100w)
>>>
>>> web: DG0OPKs - AMATEUR RADIO PAGE <http://www.qslnet.de/dg0opk>
>>>
>>>
>>>
>>>
>>> DG0OPKs - AMATEUR RADIO PAGE <http://www.qslnet.de/dg0opk>

>>> WELCOME TO THE HOMEPAGE OF DG0OPK (here you can find some
>>> information on my amateur radio activities) my homemade 2m EME
>>> antennas:
>>>
>>> View on www.qslnet.de <http://www.qslnet.de/dg0opk>
>>>
>>> Preview by Yahoo
>>>
>>>
>>>
>>> Hope to get any response...
>>>
>>> 73 de michael DG0OPK
>>>
>>>
>>>
>>
>
>

633. SLOWPSK on HF

Yahoo group: psk2k
Date: 2014-05-14 13:47:43 UTC
From: klaus@...
Topic: 629 Message: 633
Attachments: 2 described; binary payloads are missing from this source WARC

```
Hello all,

last night I got these decodes on 14068 kHz.
A graph with SNR and frequency offset over time
is in the attachment.

My station is in AutoMode 'reply' on 14068.
Although there are still some bugs in the AutoMode,
it should reply to a call.

20 m: 10 Watts, 3 dB antenna, frequency GPS-controlled.

13-May-2014 18:36:52 START SlowPSK 1min ==============
21:45 +0.88 -23.33 -29 dB : CQ de WD4KPD
21:47 +0.82 -15.50 -26 dB : CQ de WD4KPD
21:49 +0.77 -31.67 -28 dB : CQ de WD4KPD
21:51 +0.82 -23.33 -29 dB : CQ de WD4KPD
21:53 +0.77 -15.00 -27 dB : CQ de WD4KPD
21:57 +0.77 -14.50 -26 dB : CQ de WD4KPD
21:59 +0.67 -14.50 -28 dB : CQ de WD4KPD
22:01 +0.62 -14.50 -26 dB : CQ de WD4KPD
22:03 +0.67 -6.17 -25 dB : CQ de WD4KPD
22:05 +0.82 -6.17 -27 dB : CQ de WD4KPD
22:13 +1.20 -14.00 -28 dB : CQ de WD4KPD
22:15 +0.82 -21.83 -26 dB : CQ de WD4KPD
22:21 +0.77 -21.83 -26 dB : CQ de WD4KPD
22:25 +0.82 -14.00 -26 dB : CQ de WD4KPD
22:29 +0.86 -14.00 -24 dB : CQ de WD4KPD
23:16 +2.59 -13.33 -25 dB : CQ de K9JCZ
23:18 +2.45 -30.00 -25 dB : CQ de K9JCZ
23:20 +2.45 -23.17 -26 dB : CQ de K9JCZ
23:22 +2.40 -49.17 -24 dB : CQ de K9JCZ
23:49 +1.34 -31.67 -31 dB : CQ de WD4KPD
23:51 +0.96 -7.17 -27 dB : CQ de WD4KPD
23:53 +0.96 -23.83 -27 dB : CQ de WD4KPD
00:39 +3.17 -38.50 -32 dB : CQ de K9JCZ
00:41 +2.59 -23.33 -28 dB : CQ de K9JCZ
00:43 +2.78 -48.33 -27 dB : CQ de K9JCZ
00:45 +2.50 -23.83 -26 dB : CQ de K9JCZ
00:47 +2.74 -31.67 -27 dB : CQ de K9JCZ
00:49 +2.59 -47.83 -30 dB : CQ de K9JCZ
00:51 +2.64 -47.33 -27 dB : CQ de K9JCZ
00:53 +2.59 -39.50 -29 dB : CQ de K9JCZ
00:55 +2.59 -48.33 -28 dB : CQ de K9JCZ
00:57 +2.74 -47.33 -30 dB : CQ de K9JCZ
```

00:59 +2.83 -72.33 -28 dB : CQ de K9JCZ
01:01 +2.78 +9.50 -32 dB : CQ de K9JCZ
01:03 +2.74 -23.83 -29 dB : CQ de K9JCZ
01:05 +2.64 -39.50 -29 dB : CQ de K9JCZ
01:07 +2.59 -31.67 -29 dB : CQ de K9JCZ
01:09 +2.78 -23.33 -30 dB : CQ de K9JCZ
01:15 +2.64 -47.33 -29 dB : CQ de K9JCZ
01:19 +2.69 -87.50 -31 dB : CQ de K9JCZ
01:21 +2.74 -37.50 -32 dB : CQ de K9JCZ
01:23 +2.93 -39.00 -31 dB : CQ de K9JCZ
01:27 +2.78 -46.33 -30 dB : CQ de K9JCZ
01:31 +2.74 -36.50 -30 dB : CQ de K9JCZ
01:35 +2.65 -38.00 -31 dB : CQ de K9JCZ
01:37 +2.74 -46.33 -30 dB : CQ de K9JCZ
01:39 +2.83 -30.17 -31 dB : CQ de K9JCZ
01:41 +2.78 -36.00 -29 dB : CQ de K9JCZ
01:43 +2.80 -37.50 -30 dB : CQ de K9JCZ
01:47 +2.69 -13.00 -30 dB : CQ de K9JCZ

73,

Klaus, DJ5HG

634. SLOWPSK decodes

Yahoo group: psk2k
Date: 2014-05-16 09:11:13 UTC
From: klaus@...
Topic: 629 Message: 634

```
SlowPSK-decodes this night on 14068 kHz:

13:30 +1.58 -42.83 -30 dB : QRZ de K9JCZ
21:45 +1.15 -8.50 -28 dB : CQ de NM3G
21:46 +0.48 -27.67 -31 dB : DJ5HG de K9JCZ
22:06 +1.10 -27.67 -30 dB : DJ5HG de K9JCZ rep: W
22:14 +0.67 -36.00 -32 dB : CQ de K9JCZ
22:18 +0.48 -35.00 -31 dB : CQ de K9JCZ
22:42 +0.91 -7.00 -25 dB : CQ de NM3G
22:44 +1.15 -7.00 -23 dB : CQ de NM3G
22:46 +1.06 -7.00 -31 dB : CQ de NM3G
23:04 +0.67 -21.33 -21 dB : CQ de WD4KPD
23:06 +0.82 -13.00 -23 dB : CQ de WD4KPD
06:52 +1.54 -12.00 -29 dB : CQ de DG0OPK
06:56 +1.34 -8.67 -26 dB : CQ de DG0OPK
06:58 +1.30 +15.33 -26 dB : CQ de DG0OPK
07:00 +1.49 +23.67 -27 dB : CQ de DG0OPK

73,

Klaus, DJ5HG
```

635. Re: SLOWPSK decodes at DG0OPK

Yahoo group: psk2k
Date: 2014-05-16 09:39:23 UTC
From: dg0opk@...
Topic: 629 Message: 635

Hi ...

here my decodes on 14068 ...

14-May-2014 20:27:21 START SlowPSK 1min ==============
20:58 +0.77 -7.50 -29 dB : CQ de DJ5HG
21:11 +0.77 -20.00 -28 dB : CQ de WD4KPD
00:48 +1.30 +179.00 -30 dB : QRZ de K9JCZ
15-May-2014 04:22:59 EXIT SlowPSK ======================

15-May-2014 22:12:42 START SlowPSK 1min ==============
22:35 +1.17 -1.50 -25 dB : CQ de WD4KPD
22:42 +1.20 +5.00 -25 dB : CQ de NM3G
22:44 +1.15 +5.00 -25 dB : CQ de NM3G
00:19 +0.34 -74.00 -30 dB : CQ de K9JCZ
05:56 -0.24 +13.50 -26 dB : CQ de DJ5HG
16-May-2014 07:01:24 EXIT SlowPSK ======================

QUESTION ?
ANYONE QRV FOR TRY EMEPSK next week if moon is going better?

73 de michael

636. Hello all

Yahoo group: psk2k
Date: 2014-05-16 23:16:50 UTC
From: k0kuk@...
Topic: 636 Message: 636

Where is the new version of slow psk ?
I have ver0 and it is not decoding and I can hear signals. Also cannot put in "to callsign" in manual mode or QST.
My transmit seems to be ok.
I hear a few ops on 14068 and some have clocks way off.
What if any QRG standards have been set for different bands ?
Thanks
Art

637. Re: [psk2k] Hello all

Yahoo group: psk2k
Date: 2014-05-16 23:30:25 UTC
From: David Michael Gaytko // WD4KPD
Topic: 636 Message: 637

everything is on the webpage ! could ship you a copy if you wish. have
v1 slowpsk

david/wd4kpd

On 5/16/2014 11:16 PM, k0kuk@... [psk2k] wrote:
>
>
> Where is the new version of slow psk ?
> I have ver0 and it is not decoding and I can hear signals. Also
> cannot put in "to callsign" in manual mode or QST.
> My transmit seems to be ok.
> I hear a few ops on 14068 and some have clocks way off.
> What if any QRG standards have been set for different bands ?
> Thanks
> Art
>
>
>
>
>

--
When in the Course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume among the powers of the earth, the separate and equal station to which the Laws of Nature and of Nature’s God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.

A revolution is good for the soul of a nation.

638. Re: Hello all

Yahoo group: psk2k
Date: 2014-05-16 23:39:17 UTC
From: k0kuk@...
Topic: 636 Message: 638

Hi David
What weibpage ? link pse. I went to the digital page and DL it again and it is still Ver0.

639. Re: [psk2k] Re: Hello all

Yahoo group: psk2k
Date: 2014-05-16 23:46:17 UTC
From: David Michael Gaytko // WD4KPD
Topic: 636 Message: 639

http://www.dj5hg.de/digitalmodes/digitalmodes.html

seems to work for me using firefox. only couldn't get v5.17 of psk2k,
just v5.16.

will send if it fails you again.

david/wd4kpd

On 5/16/2014 11:39 PM, k0kuk@... [psk2k] wrote:
>
>
> Hi David
> What weibpage ? link pse. I went to the digital page and DL it again
> and it is still Ver0.
>
>

--
When in the Course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume among the powers of the earth, the separate and equal station to which the Laws of Nature and of Nature’s God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.

A revolution is good for the soul of a nation.

640. SLOWPSK decodes at DG0OPK next part

Yahoo group: psk2k
Date: 2014-05-17 07:35:54 UTC
From: dg0opk@...
Topic: 629 Message: 640

```
Decodes at 14.068 USB from 16 to 17th may2014:

16-May-2014 20:50:20 START SlowPSK 1min ==============
20:51 +0.29 +52.50 -25 dB : CQ de LA5VNA
20:53 +0.62 +27.50 -26 dB : CQ de LA5VNA
20:55 +0.86 -22.50 -26 dB : DG0OPK de LA5VNA rep: L
20:57 +0.82 +27.00 -26 dB : DG0OPK de LA5VNA RRR
21:53 +0.34 +9.50 -27 dB : CQ de WD4KPD
22:09 +0.86 +9.00 -23 dB : CQ de WD4KPD
22:17 +0.38 +132.50 -26 dB : CQ de WD4KPD
22:19 +0.38 +9.00 -30 dB : CQ contest de WD4KPD
22:25 +0.34 -139.00 -27 dB : CQ contest de WD4KPD
22:27 +0.36 +9.00 -28 dB : CQ contest de WD4KPD
22:39 +0.34 +9.50 -28 dB : CQ contest de WD4KPD
22:41 +0.29 +9.50 -26 dB : CQ contest de WD4KPD
22:45 +0.43 +9.50 -28 dB : CQ contest de WD4KPD
22:47 +0.31 +34.50 -28 dB : CQ contest de WD4KPD
22:49 +1.30 +3.00 -25 dB : CQ de K0KUK
22:51 +0.91 -22.00 -25 dB : CQ de K0KUK
22:53 +1.54 +27.50 -29 dB : CQ de K0KUK
22:55 +0.24 +9.50 -24 dB : CQ contest de WD4KPD
22:57 +0.43 +34.50 -25 dB : CQ contest de WD4KPD
17-May-2014 02:59:50 EXIT SlowPSK ====================

73 de michael
```

641. SLOWPSK decodes last 24 hours

Yahoo group: psk2k
Date: 2014-05-17 08:25:23 UTC
From: klaus@...
Topic: 629 Message: 641
Attachments: 2 described; binary payloads are missing from this source WARC

```
SlowPSK-decodes on 14068 kHz in the last 24 hours:

06:52 +1.54 -12.00 -29 dB : CQ de DG0OPK
06:56 +1.34 -8.67 -26 dB : CQ de DG0OPK
06:58 +1.30 +15.33 -26 dB : CQ de DG0OPK
07:00 +1.49 +23.67 -27 dB : CQ de DG0OPK
09:26 +1.10 +4.67 -27 dB : CQ de DG0OPK
09:28 +1.73 -3.67 -28 dB : CQ de DG0OPK
09:30 +1.68 -4.17 -27 dB : CQ de DG0OPK
09:32 +1.54 -12.50 -27 dB : CQ de DG0OPK
09:34 +1.63 -4.67 -25 dB : CQ de DG0OPK
09:36 +1.63 +3.17 -26 dB : CQ de DG0OPK
09:38 +1.34 -5.17 -25 dB : CQ de DG0OPK
09:48 +1.92 -30.00 -20 dB : CQ de YL2CA
09:52 +1.92 -78.50 -23 dB : CQ de YL2CA
11:54 +1.97 -78.50 -23 dB : CQ de YL2CA
14:35 +1.58 -3.00 -28 dB : DJ5HG de N5TM
14:41 +1.68 -29.83 -30 dB : CQ de N5TM
14:51 +1.82 -46.00 -30 dB : DJ5HG de N5TM
20:06 +1.97 -15.00 -25 dB : CQ de DG0OPK
20:25 +2.26 +24.83 -27 dB : CQ de LA5VNA
20:43 +2.45 -9.50 -27 dB : CQ de LA5VNA
20:45 +2.40 -17.83 -26 dB : CQ de LA5VNA
20:51 +1.92 -10.50 -22 dB : CQ de LA5VNA
20:53 +2.45 -11.00 -25 dB : CQ de LA5VNA
21:14 +1.92 -70.67 -29 dB : CQ de YL2CA
21:27 +2.40 -9.33 -23 dB : CQ de N5TM
21:53 +2.26 -4.00 -19 dB : CQ de WD4KPD
22:09 +2.50 -12.33 -21 dB : CQ de WD4KPD
22:11 +2.50 -4.50 -22 dB : CQ de WD4KPD
22:13 +2.16 -4.50 -23 dB : CQ de WD4KPD
22:17 +2.26 -4.50 -25 dB : CQ de WD4KPD
22:19 +2.18 -4.50 -24 dB : CQ contest de WD4KPD
22:21 +2.06 +44.00 -23 dB : CQ contest de WD4KPD
22:23 +2.02 -12.33 -25 dB : CQ contest de WD4KPD
22:25 +2.21 -4.00 -27 dB : CQ contest de WD4KPD
22:27 +2.21 +3.83 -27 dB : CQ contest de WD4KPD
22:29 +2.11 -4.50 -25 dB : CQ contest de WD4KPD
22:31 +1.97 -12.33 -25 dB : CQ contest de WD4KPD
22:33 +2.50 -4.00 -27 dB : CQ contest de WD4KPD
22:39 +2.26 +4.33 -23 dB : CQ contest de WD4KPD
22:41 +2.21 +4.33 -26 dB : CQ contest de WD4KPD
22:43 +2.11 +4.33 -23 dB : CQ contest de WD4KPD
22:45 +2.16 -11.83 -27 dB : CQ contest de WD4KPD
```

```
22:47 +2.02 -3.50 -21 dB : CQ contest de WD4KPD
22:49 +2.02 -3.50 -25 dB : CQ contest de WD4KPD
22:51 +2.88 -18.83 -26 dB : CQ de K0KUK
22:53 +2.06 +4.83 -31 dB : CQ contest de WD4KPD
22:55 +2.11 +4.83 -22 dB : CQ contest de WD4KPD
22:57 +2.21 -3.50 -23 dB : CQ contest de WD4KPD
00:06 +2.11 -29.67 -31 dB : CQ de K9JCZ
00:10 +2.56 -28.17 -31 dB : CQ de K9JCZ
00:18 +2.06 -45.33 -29 dB : CQ de K9JCZ
00:20 +2.26 -38.00 -28 dB : CQ de K9JCZ
00:22 +2.26 +3.17 -29 dB : CQ de K9JCZ
00:24 +2.21 -62.00 -29 dB : CQ de K9JCZ
00:26 +2.16 -21.33 -28 dB : CQ de K9JCZ
00:28 +2.18 -78.67 -29 dB : CQ de K9JCZ
00:30 +2.16 -46.33 -29 dB : CQ de K9JCZ
00:32 +2.32 -29.67 -29 dB : CQ de K9JCZ
00:34 +2.11 -53.67 -30 dB : CQ de K9JCZ
```

A graph with the SNR over time is in the attachment.

V1.2 will be released tomorrow (some bugs removed, search improved, etc.)

73, Klaus, DJ5HG

642. SLOWPSK decodes last 24 hours i Norway

Yahoo group: psk2k
Date: 2014-05-17 11:03:15 UTC
From: Steinar Aanesland
Topic: 629 Message: 642

```
02:06 +0.19 +52.00 -28 dB : CQ de K9JCZ
02:18 +0.34 -96.50 -30 dB : CQ de K9JCZ
02:20 +0.34 +52.00 -27 dB : CQ de K9JCZ
02:22 +0.19 -46.50 -29 dB : CQ de K9JCZ
02:24 +0.14 -72.00 -28 dB : CQ de K9JCZ
02:26 +0.34 -121.50 -29 dB : CQ de K9JCZ
02:28 +0.34 +2.50 -28 dB : CQ de K9JCZ
02:30 +0.24 -47.00 -29 dB : CQ de K9JCZ
02:32 +0.19 +27.00 -28 dB : CQ de K9JCZ

LA5VNA S
```

643. Re: [psk2k] SLOWPSK decodes last 24 hours

Yahoo group: psk2k
Date: 2014-05-18 00:56:20 UTC
From: Dan Bates
Topic: 629 Message: 643

Klaus,

Several of us on this side of the pond are successfully completing QSOs using V1 of slow psk. We have made auto QSOs as well. This version seems to have a bug when trying to save the wav files. Otherwise no problems.

We have been coordinating and discussing on http://chat.n5tm.com

Everyone is welcome to use this chat page for psk coordination.

Thanks for all the work,

Dan n5tm

Sent from my iPhone

> On May 17, 2014, at 3:25 AM, "klaus@... [psk2k]" <psk2k@...> wrote:
>
>
> SlowPSK-decodes on 14068 kHz in the last 24 hours:
>
> 06:52 +1.54 -12.00 -29 dB : CQ de DG0OPK
> 06:56 +1.34 -8.67 -26 dB : CQ de DG0OPK
> 06:58 +1.30 +15.33 -26 dB : CQ de DG0OPK
> 07:00 +1.49 +23.67 -27 dB : CQ de DG0OPK
> 09:26 +1.10 +4.67 -27 dB : CQ de DG0OPK
> 09:28 +1.73 -3.67 -28 dB : CQ de DG0OPK
> 09:30 +1.68 -4.17 -27 dB : CQ de DG0OPK
> 09:32 +1.54 -12.50 -27 dB : CQ de DG0OPK
> 09:34 +1.63 -4.67 -25 dB : CQ de DG0OPK
> 09:36 +1.63 +3.17 -26 dB : CQ de DG0OPK
> 09:38 +1.34 -5.17 -25 dB : CQ de DG0OPK
> 09:48 +1.92 -30.00 -20 dB : CQ de YL2CA
> 09:52 +1.92 -78.50 -23 dB : CQ de YL2CA
> 11:54 +1.97 -78.50 -23 dB : CQ de YL2CA
> 14:35 +1.58 -3.00 -28 dB : DJ5HG de N5TM
> 14:41 +1.68 -29.83 -30 dB : CQ de N5TM
> 14:51 +1.82 -46.00 -30 dB : DJ5HG de N5TM
> 20:06 +1.97 -15.00 -25 dB : CQ de DG0OPK
> 20:25 +2.26 +24.83 -27 dB : CQ de LA5VNA
> 20:43 +2.45 -9.50 -27 dB : CQ de LA5VNA
> 20:45 +2.40 -17.83 -26 dB : CQ de LA5VNA
> 20:51 +1.92 -10.50 -22 dB : CQ de LA5VNA
> 20:53 +2.45 -11.00 -25 dB : CQ de LA5VNA
> 21:14 +1.92 -70.67 -29 dB : CQ de YL2CA
> 21:27 +2.40 -9.33 -23 dB : CQ de N5TM
> 21:53 +2.26 -4.00 -19 dB : CQ de WD4KPD

> 22:09 +2.50 -12.33 -21 dB : CQ de WD4KPD
> 22:11 +2.50 -4.50 -22 dB : CQ de WD4KPD
> 22:13 +2.16 -4.50 -23 dB : CQ de WD4KPD
> 22:17 +2.26 -4.50 -25 dB : CQ de WD4KPD
> 22:19 +2.18 -4.50 -24 dB : CQ contest de WD4KPD
> 22:21 +2.06 +44.00 -23 dB : CQ contest de WD4KPD
> 22:23 +2.02 -12.33 -25 dB : CQ contest de WD4KPD
> 22:25 +2.21 -4.00 -27 dB : CQ contest de WD4KPD
> 22:27 +2.21 +3.83 -27 dB : CQ contest de WD4KPD
> 22:29 +2.11 -4.50 -25 dB : CQ contest de WD4KPD
> 22:31 +1.97 -12.33 -25 dB : CQ contest de WD4KPD
> 22:33 +2.50 -4.00 -27 dB : CQ contest de WD4KPD
> 22:39 +2.26 +4.33 -23 dB : CQ contest de WD4KPD
> 22:41 +2.21 +4.33 -26 dB : CQ contest de WD4KPD
> 22:43 +2.11 +4.33 -23 dB : CQ contest de WD4KPD
> 22:45 +2.16 -11.83 -27 dB : CQ contest de WD4KPD
> 22:47 +2.02 -3.50 -21 dB : CQ contest de WD4KPD
> 22:49 +2.02 -3.50 -25 dB : CQ contest de WD4KPD
> 22:51 +2.88 -18.83 -26 dB : CQ de K0KUK
> 22:53 +2.06 +4.83 -31 dB : CQ contest de WD4KPD
> 22:55 +2.11 +4.83 -22 dB : CQ contest de WD4KPD
> 22:57 +2.21 -3.50 -23 dB : CQ contest de WD4KPD
> 00:06 +2.11 -29.67 -31 dB : CQ de K9JCZ
> 00:10 +2.56 -28.17 -31 dB : CQ de K9JCZ
> 00:18 +2.06 -45.33 -29 dB : CQ de K9JCZ
> 00:20 +2.26 -38.00 -28 dB : CQ de K9JCZ
> 00:22 +2.26 +3.17 -29 dB : CQ de K9JCZ
> 00:24 +2.21 -62.00 -29 dB : CQ de K9JCZ
> 00:26 +2.16 -21.33 -28 dB : CQ de K9JCZ
> 00:28 +2.18 -78.67 -29 dB : CQ de K9JCZ
> 00:30 +2.16 -46.33 -29 dB : CQ de K9JCZ
> 00:32 +2.32 -29.67 -29 dB : CQ de K9JCZ
> 00:34 +2.11 -53.67 -30 dB : CQ de K9JCZ
>
> A graph with the SNR over time is in the attachment.
>
> V1.2 will be released tomorrow (some bugs removed, search
> improved, etc.)
>
> 73, Klaus, DJ5HG
>
>
> Der folgende Teil dieser Nachricht enthält einen Anhang im
> sogenannten Internet MIME Nachrichtenformat.
> Wenn Sie Pegasus Mail oder ein beliebiges anderes MIME-kompatibles
> Email-System verwenden, sollten Sie den Anhang mit Ihrem Email-System
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>
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> you should be able to save it or view it from within your mailer.
> If you cannot, please ask your system administrator for assistance.
>
> ---- Datei Information/File information -----------
> Datei/File: snap_2.jpg
> Datum/Date: 17 May 2014, 10:22
> Größe/Size: 34850 bytes.
> Typ/Type: JPEG-image
> <snap_2.jpg>

644. Re: [psk2k] SLOWPSK decodes last 24 hours

Yahoo group: psk2k
Date: 2014-05-18 10:32:56 UTC
From: Steinar Aanesland
Topic: 629 Message: 644

My log:

04:16 +2.30 +20.50 -29 dB : CQ de W9BLI
04:18 +1.82 +20.50 -29 dB : CQ de W9BLI
08:26 -0.62 -8.50 -26 dB : CQ de DJ5HG
08:30 -0.67 -8.50 -27 dB : CQ de DJ5HG

"have a bug when trying to save the wav files"
I have had the same experience

LA5VNA S

On 18.05.2014 02:56, Dan Bates n5tm@... [psk2k] wrote:
>
>
> Klaus,
>
> Several of us on this side of the pond are successfully completing QSOs
> using V1 of slow psk. We have made auto QSOs as well. This version
> seems to have a bug when trying to save the wav files. Otherwise no
> problems.
>
> We have been coordinating and discussing on http://chat.n5tm.com
>
> Everyone is welcome to use this chat page for psk coordination.
>
> Thanks for all the work,
>
> Dan n5tm
>
> Sent from my iPhone
>
> On May 17, 2014, at 3:25 AM, "klaus@... <mailto:klaus@...>
> [psk2k]" <psk2k@... <mailto:psk2k@...>> wrote:
>
>>
>>
>>
>> SlowPSK-decodes on 14068 kHz in the last 24 hours:
>>
>> 06:52 +1.54 -12.00 -29 dB : CQ de DG0OPK
>> 06:56 +1.34 -8.67 -26 dB : CQ de DG0OPK
>> 06:58 +1.30 +15.33 -26 dB : CQ de DG0OPK
>> 07:00 +1.49 +23.67 -27 dB : CQ de DG0OPK
>> 09:26 +1.10 +4.67 -27 dB : CQ de DG0OPK
>> 09:28 +1.73 -3.67 -28 dB : CQ de DG0OPK

```
>> 09:30 +1.68 -4.17 -27 dB : CQ de DG0OPK
>> 09:32 +1.54 -12.50 -27 dB : CQ de DG0OPK
>> 09:34 +1.63 -4.67 -25 dB : CQ de DG0OPK
>> 09:36 +1.63 +3.17 -26 dB : CQ de DG0OPK
>> 09:38 +1.34 -5.17 -25 dB : CQ de DG0OPK
>> 09:48 +1.92 -30.00 -20 dB : CQ de YL2CA
>> 09:52 +1.92 -78.50 -23 dB : CQ de YL2CA
>> 11:54 +1.97 -78.50 -23 dB : CQ de YL2CA
>> 14:35 +1.58 -3.00 -28 dB : DJ5HG de N5TM
>> 14:41 +1.68 -29.83 -30 dB : CQ de N5TM
>> 14:51 +1.82 -46.00 -30 dB : DJ5HG de N5TM
>> 20:06 +1.97 -15.00 -25 dB : CQ de DG0OPK
>> 20:25 +2.26 +24.83 -27 dB : CQ de LA5VNA
>> 20:43 +2.45 -9.50 -27 dB : CQ de LA5VNA
>> 20:45 +2.40 -17.83 -26 dB : CQ de LA5VNA
>> 20:51 +1.92 -10.50 -22 dB : CQ de LA5VNA
>> 20:53 +2.45 -11.00 -25 dB : CQ de LA5VNA
>> 21:14 +1.92 -70.67 -29 dB : CQ de YL2CA
>> 21:27 +2.40 -9.33 -23 dB : CQ de N5TM
>> 21:53 +2.26 -4.00 -19 dB : CQ de WD4KPD
>> 22:09 +2.50 -12.33 -21 dB : CQ de WD4KPD
>> 22:11 +2.50 -4.50 -22 dB : CQ de WD4KPD
>> 22:13 +2.16 -4.50 -23 dB : CQ de WD4KPD
>> 22:17 +2.26 -4.50 -25 dB : CQ de WD4KPD
>> 22:19 +2.18 -4.50 -24 dB : CQ contest de WD4KPD
>> 22:21 +2.06 +44.00 -23 dB : CQ contest de WD4KPD
>> 22:23 +2.02 -12.33 -25 dB : CQ contest de WD4KPD
>> 22:25 +2.21 -4.00 -27 dB : CQ contest de WD4KPD
>> 22:27 +2.21 +3.83 -27 dB : CQ contest de WD4KPD
>> 22:29 +2.11 -4.50 -25 dB : CQ contest de WD4KPD
>> 22:31 +1.97 -12.33 -25 dB : CQ contest de WD4KPD
>> 22:33 +2.50 -4.00 -27 dB : CQ contest de WD4KPD
>> 22:39 +2.26 +4.33 -23 dB : CQ contest de WD4KPD
>> 22:41 +2.21 +4.33 -26 dB : CQ contest de WD4KPD
>> 22:43 +2.11 +4.33 -23 dB : CQ contest de WD4KPD
>> 22:45 +2.16 -11.83 -27 dB : CQ contest de WD4KPD
>> 22:47 +2.02 -3.50 -21 dB : CQ contest de WD4KPD
>> 22:49 +2.02 -3.50 -25 dB : CQ contest de WD4KPD
>> 22:51 +2.88 -18.83 -26 dB : CQ de K0KUK
>> 22:53 +2.06 +4.83 -31 dB : CQ contest de WD4KPD
>> 22:55 +2.11 +4.83 -22 dB : CQ contest de WD4KPD
>> 22:57 +2.21 -3.50 -23 dB : CQ contest de WD4KPD
>> 00:06 +2.11 -29.67 -31 dB : CQ de K9JCZ
>> 00:10 +2.56 -28.17 -31 dB : CQ de K9JCZ
>> 00:18 +2.06 -45.33 -29 dB : CQ de K9JCZ
>> 00:20 +2.26 -38.00 -28 dB : CQ de K9JCZ
>> 00:22 +2.26 +3.17 -29 dB : CQ de K9JCZ
>> 00:24 +2.21 -62.00 -29 dB : CQ de K9JCZ
>> 00:26 +2.16 -21.33 -28 dB : CQ de K9JCZ
>> 00:28 +2.18 -78.67 -29 dB : CQ de K9JCZ
```

>> 00:30 +2.16 -46.33 -29 dB : CQ de K9JCZ
>> 00:32 +2.32 -29.67 -29 dB : CQ de K9JCZ
>> 00:34 +2.11 -53.67 -30 dB : CQ de K9JCZ
>>
>> A graph with the SNR over time is in the attachment.
>>
>> V1.2 will be released tomorrow (some bugs removed, search
>> improved, etc.)
>>
>> 73, Klaus, DJ5HG
>>
>> Der folgende Teil dieser Nachricht enthält einen Anhang im
>> sogenannten Internet MIME Nachrichtenformat.
>> Wenn Sie Pegasus Mail oder ein beliebiges anderes MIME-kompatibles
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>>
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>>
>> ---- Datei Information/File information -----------
>> Datei/File: snap_2.jpg
>> Datum/Date: 17 May 2014, 10:22
>> Größe/Size: 34850 bytes.
>> Typ/Type: JPEG-image
>> <snap_2.jpg>
>
>
>

645. SLOWPSK V1.2 and decodes last 24 hours

Yahoo group: psk2k
Date: 2014-05-18 11:01:29 UTC
From: klaus@...
Topic: 629 Message: 645

SlowPSK V1.2 is uploaded now.

Some bugs are removed, but I had no time to fix the known
bugs in the AutoMode, sorry.
The bug which produced an error at audio-save was caused
by an incompatibility between Matlab-versions. The compiler
did not notice that some component was not available.

The simulation is made more comfortable.
The decoder window now can be cleared by CTRL & mouse click.

SlowPSK-decodes last 24 hours at DJ5HG (alredy with V1.2),
comments marked by ***

***Version 1.2 installed on my laptop
17-May-2014 19:59:24 START SlowPSK 1min ==============
20:17 +0.82 -11.63 -25 dB : DJ5HG de WD4KPD
18:18 TX: WD4KPD de DJ5HG rep: L
18:33 +0.72 -11.02 -23 dB : DJ5HG de WD4KPD rep: RM
18:34 TX: WD4KPD de DJ5HG RRR
18:35 +0.72 -11.08 -23 dB : DJ5HG de WD4KPD rep: RM
18:36 TX: WD4KPD de DJ5HG RRR
18:39 +0.86 -10.86 -24 dB : DJ5HG de WD4KPD TNX 73
18:40 TX: WD4KPD de DJ5HG TNX 73
18:51 +1.20 -5.33 -31 dB : DJ5HG de K9JCZ rep: W
TX stopped
18:53 +1.39 -5.41 -31 dB : DJ5HG de K9JCZ rep: W
18:55 +1.25 -5.58 -30 dB : DJ5HG de K9JCZ rep: W
***sorry, QSO not finished, malfunction of AutoMode or collision
*** with K0KUK
19:03 +1.06 -9.62 -26 dB : CQ de K0KUK
19:05 +1.06 -9.45 -22 dB : CQ de K0KUK
19:07 +0.96 -9.38 -22 dB : CQ de K0KUK
19:09 +1.10 -9.53 -24 dB : CQ de K0KUK
19:11 +1.10 -9.33 -27 dB : CQ de K0KUK
19:13 +1.01 -9.39 -25 dB : CQ de K0KUK
19:15 +1.01 -9.41 -26 dB : CQ de K0KUK
19:17 +1.20 -9.65 -28 dB : CQ de K0KUK
19:19 +1.10 -9.63 -25 dB : CQ de K0KUK
19:21 +1.01 -9.63 -25 dB : CQ de K0KUK
20:01 +1.20 -13.79 -25 dB : CQ de LA5VNA
20:03 +1.39 -13.80 -27 dB : CQ de LA5VNA
20:05 +1.41 -13.85 -32 dB : CQ de LA5VNA
20:09 +1.30 -13.92 -23 dB : CQ de LA5VNA
20:11 +1.39 -13.87 -21 dB : CQ de LA5VNA
20:13 +1.44 -14.02 -21 dB : CQ de LA5VNA

***DJ5HG TRX QSY -14 Hz, FreqTol = 2
20:14 TX: LA5VNA de DJ5HG rep: L
20:15 +1.30 -0.04 -26 dB : CQ de LA5VNA
20:17 +1.49 -0.18 -25 dB : DJ5HG de LA5VNA rep: RL
20:18 TX: LA5VNA de DJ5HG RRR
20:19 +1.49 -0.15 -27 dB : DJ5HG de LA5VNA TNX 73
20:20 TX: LA5VNA de DJ5HG TNX 73
20:21 +1.49 -0.25 -27 dB : DJ5HG de LA5VNA TNX 73
20:21 TX: LA5VNA de DJ5HG TNX 73
***DJ5HG TRX QSY 14068, FreqTol = 20
21:49 +0.98 -6.92 -31 dB : CQ de K9JCZ
22:43 +0.91 -7.05 -29 dB : CQ de K9JCZ
22:45 +1.06 -7.02 -32 dB : CQ de K9JCZ
22:47 +1.10 -7.22 -31 dB : CQ de K9JCZ
***DJ5HG FreqTol = 50
08:43 +2.02 -3.35 -29 dB : CQ de F1ABL
08:55 +1.87 -2.72 -29 dB : CQ de F1ABL
08:59 +1.68 -1.53 -17 dB : CQ de F1ABL
09:01 +1.97 -1.36 -16 dB : CQ de F1ABL
09:05 +1.79 -0.99 -20 dB : CQ de F1ABL

73,

Klaus, DJ5HG

646. Re: [psk2k] SLOWPSK V1.2 and decodes last 24 hours

Yahoo group: psk2k
Date: 2014-05-18 14:56:45 UTC
From: klaus@...
Topic: 629 Message: 646
Attachments: 2 described; binary payloads are missing from this source WARC

I missed adding the df-diagram for last night which indicates that the bug with the df-values really is fixed. All rigs are very stable, see the attachment. The frequency drift is much less than a Hz per minute. The large jump at LA5VNA is caused by my own QSY by 14 Hz down to move his signal to df=0.

Have a look at chapter 14 of the new SlowPSK UserGuide.

73, Klaus, DJ5HG

647. stability

Yahoo group: psk2k
Date: 2014-05-18 15:09:52 UTC
From: David Michael Gaytko // WD4KPD
Topic: 647 Message: 647

Klaus...

thank you for the stability pic. some good info to be gleaned there and
some confidence to me.

david/wd4kpd

--
When in the Course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume among the powers of the earth, the separate and equal station to which the Laws of Nature and of Nature?s God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.

A revolution is good for the soul of a nation.

648. Re: [psk2k] SLOWPSK V1.2 and decodes last 24 hours

Yahoo group: psk2k
Date: 2014-05-18 21:46:30 UTC
From: Steinar Aanesland
Topic: 629 Message: 648

Hi all,

PSK Spectrum is not working in V1.2

LA5VNA S

649. Re: [psk2k] SLOWPSK V1.2 and decodes last 24 hours

Yahoo group: psk2k
Date: 2014-05-18 23:05:29 UTC
From: Dan Bates
Topic: 629 Message: 649

Someone else reported this issue but solved it by full replace of all files.

All works fine here.

Dan

Sent from my iPhone

> On May 18, 2014, at 4:46 PM, "Steinar Aanesland saanes@... [psk2k]"
<psk2k@yahoogroups.co.uk> wrote:
>
>
> Hi all,
>
> PSK Spectrum is not working in V1.2
>
> LA5VNA S
>
>

650. SLOWPSK decodes last 24 hours

Yahoo group: psk2k
Date: 2014-05-19 11:12:01 UTC
From: klaus@...
Topic: 629 Message: 650
Attachments: 2 described; binary payloads are missing from this source WARC

114 decodes in the last 24 hours.
Diagrams of SNR and df in the attachment.

I am just testing SlowPSK V1.3 with automatic frequency offset.
A CQ caller can set FreqTol to 2 (in 1min period). Others must
use something like 20 for FreqTol. A replyer to the CQ simply
double-clicks the decoded CQ. Then the recorded df-value is
automatically added to the actual audiocarrier frequency,
which leads to zero-beat with the CQ. His FreqTol also is set
to 2. So the QSO can run without locking on other signals
outside the very narrow range of +-2 Hz. At the end of the QSO,
the previous Freqtol value is restored (usually 20 on HF).
This seems to work fine. The new FreqTol-automatic can be
switched OFF of course.

Upload of V1.3 probably tomorrow. The new features will be
implemented in EMEpsk as soon as there is enough experience
with SlowPSK.

There were some problems with V1.2. slowpsk_parameters.mat
of the new version is incompatible to the older one. Please
delete this file, start slowpsk.exe, and set the parameters
again.

73,

Klaus, DJ5HG

651. SlowPSK V1.3

Yahoo group: psk2k
Date: 2014-05-19 19:46:13 UTC
From: klaus@...
Topic: 629 Message: 651

Uploaded SlowPSK V1.3 with automatic zero-beat.
CQ-callers can set FreqTol to 2. Listeners should
stay at FreqTol=20 (or even larger).

If the FreqOffset-button is activated (not gray), then
a double click on a decoded CQ automatically does:

(1) Generate the standard procedure.

(2) QSYs by the recorded df-value such that the
reply will fall into the small range of the CQ-caller.

(3) FreqTol is set to 2 such that the expected
transmissions from the other end will not suffer
from receiver locks on other signals.

FreqTol is automatically set to the previous value
when the QSO ends (when the standard procedure
clears).

CQ-callers with FreqTol set to 2 will not hear any
reply that does not follow these rules.

73,

Klaus, DJ5HG

652. SlowPSK V1.4 and last 24 hours

Yahoo group: psk2k
Date: 2014-05-20 09:17:29 UTC
From: klaus@...
Topic: 629 Message: 652
Attachments: 2 described; binary payloads are missing from this source WARC

uploaded SlowPSK V1.4.

This version is exactly as V1.3. But the RX-filters,
which primarily were designed for use on VHF/UHF, now
are replaced by filters with better stopband attenuation.
The passband is carrier+-11 Hz with 0.4 dB ripple.
The stopband is carrier+-15 Hz...inf with attenuation better
than 72 dB. This hopefully helps against QRM.

Last 24 hours in the attachment.

73,

Klaus, DJ5HG

653. SlowPSK: weak-signal QSO

Yahoo group: psk2k
Date: 2014-05-20 16:03:00 UTC
From: klaus@...
Topic: 629 Message: 653

My weakest QSO on 14068 kHz, 2014-05-20 (comments marked by ***):

13:45 +3.94 +0.82 -31 dB : DJ5HG de W9BLI
13:46 TX: W9BLI de DJ5HG rep: L
13:47 +3.84 -0.75 -38 dB : correlation with DJ5HG de W9BLI RL
13:49 +2.56 -0.50 -28 dB : DJ5HG de F1ABL
13:51 +3.74 -0.50 -34 dB : correlation with DJ5HG de W9BLI RL
13:53 +3.89 -0.50 -38 dB : correlation with DJ5HG de W9BLI RL
13:55 +3.79 -0.50 -35 dB : correlation with DJ5HG de W9BLI RL
***after 4 times the same correlation with good synchronization I
***decided to send RRR:
13:56 TX: W9BLI de DJ5HG RRR
13:57 +3.79 -0.75 -35 dB : correlation with DJ5HG de W9BLI TNX
73
13:59 +4.03 -0.50 -35 dB : correlation with DJ5HG de W9BLI TNX
73
14:00 TX: W9BLI de DJ5HG TNX 73
14:01 TX: W9BLI de DJ5HG : UFB QSO 73
14:01 +3.94 -0.75 -32 dB : DJ5HG de W9BLI TNX 73 *
***the TNX 73 decodes not directly, but after synchronization with
***the full message (marked by the asterisk)
14:03 +3.94 -0.75 -35 dB : correlation with DJ5HG de W9BLI TNX
73
14:05 +4.18 +1.75 -37 dB : correlation with DJ5HG de W9BLI TNX
73
14:06 TX: W9BLI de DJ5HG TNX 73

All signals are below -30 dB!

The SNR printed by SlowPSK is the SNR seen by the program.
Let x be the input signal (after noise blanker and birdie blanker)
and s be the part of it that correlates with the noise-free signal
reconstructed from the decoded information, then
SNR = 10*log10(energy(s)/energy(x-s)).

If the blankers are ON then the real SNR even may be lower than
that displayed. The opposite is true if the TX is overdriven or if
there is a frequency jitter (caused by 50 Hz or 60 Hz etc.) or if
the sample rates at both stations differ by more than 0.01%.

Remember that there still are some bugs in the AutoMode.
Please report error messages printed into the decodedtext.txt.

73,

Klaus, DJ5HG

654. IDEA ?

Yahoo group: psk2k
Date: 2014-05-20 18:07:30 UTC
From: David Michael Gaytko // WD4KPD
Topic: 654 Message: 654

Klaus....

sure having fun over here, each new version is a new experience to be sure.

i would like to suggest that you add a general monitor mode to the
program so that the ops
can monitor the traffic on the channel to see who is doing it to whom
and what they may be doing.

david/wd4kpd

--
When in the Course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume among the powers of the earth, the separate and equal station to which the Laws of Nature and of Nature?s God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.

A revolution is good for the soul of a nation.

655. Re: [psk2k] IDEA ?

Yahoo group: psk2k
Date: 2014-05-21 09:26:28 UTC
From: klaus@...
Topic: 654 Message: 655

Hi David and all,

generally that's a good idea. And I am missing this feature also.
There too often obviously is traffik, but nothing decoded.

The problem is, that is not possible to communicate both callsigns
in every message - that would reduce the sensitivity by about 6 dB.
But I took this problem in consideration when I designed SlowPSK:
The transmitting station sends the addressed callsign encoded by a
convolutional code. PSK2k can only send it unencoded because of the
limitation of the Baudrate and the length of the transmission.
So it is possible for everybody to decode the addressed callsign
from any recorded SlowPSK-signal - independently from the contents
of the message. The decode probably is possible for signals better
than about -22 dB. This address decode already is implemented in
the program, but not activated and never tested. It is a project
for the future.

It will not generally be possible to get the sending callsign,
because it is encoded together with the message itself. But this
callsign can be decoded by others from that transmission, in
which this callsign is originally sent, in a reply to a CQ for
example (only if the address decode succeeds).

See the SlowPSK-documentation for details.

The complex encoding in PSK2k, SlowPSK, and EMEpsk with it's
consequence of non-decodes for listeners clearly is a disadvantage.
But the goal of this design was to allow QSOs at the lowest
possible SNR, and with the highest possible confidence into all
messages (which is necessary in automatic modes).

73,

Klaus, DJ5HG

> Klaus....
>
> sure having fun over here, each new version is a new experience to be sure.
>
> i would like to suggest that you add a general monitor mode to the
> program so that the ops
> can monitor the traffic on the channel to see who is doing it to whom
> and what they may be doing.
>

> david/wd4kpd
>

656. SlowPSK last 24 hours

Yahoo group: psk2k
Date: 2014-05-21 10:35:20 UTC
From: klaus@...
Topic: 654 Message: 656
Attachments: 2 described; binary payloads are missing from this source WARC

Last 24 hours of SlowPSK on 14068 kHz in the attachment.
Dots are decodes, x are correlations.

My station still is in AutoMode 'reply' on 14068 kHz.
FreqTol is 100. If you do not want to jam a QSO
running on 14068.000 kHz, you can call me at an offset
of +-50 Hz or similar. My TX will QSY on your frequency.

73,

Klaus, DJ5HG

657. helpful hint

Yahoo group: psk2k
Date: 2014-05-21 15:19:45 UTC
From: David Michael Gaytko // WD4KPD
Topic: 657 Message: 657

Gentlemen...

after some qso problems this am with df drift.
a note to me from Klaus that may be of use to others.

"In case you know of an unacceptable drift you can set the
FreqOffset Button to gray background (Offset manually).
Set FreqTol to the lowest useful value. Now follow the
frequency of the other station by SHIFT&click on the last
decoded line. This applies the df to your QRG. Do not forget
to set it back to 0 after the QSO."

there is always room for more fun.

david/wd4kpd

--
When in the Course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume among the powers of the earth, the separate and equal station to which the Laws of Nature and of Nature?s God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.

A revolution is good for the soul of a nation.

658. Re: [psk2k] SlowPSK last 24 hours

Yahoo group: psk2k
Date: 2014-05-21 15:20:29 UTC
From: Steinar Aanesland
Topic: 654 Message: 658

Hi Klaus

Is it possible to move freq from 1000Hz to 1500Hz ? My transceiver
(ic-756proIII) has its sweet point at 1500Hz, and then I am able to use
the narrow filters .

Best regards

LA5VNA Steinar

On 21.05.2014 12:35, klaus@... [psk2k] wrote:
>
> Last 24 hours of SlowPSK on 14068 kHz in the attachment.
> Dots are decodes, x are correlations.
>
> My station still is in AutoMode 'reply' on 14068 kHz.
> FreqTol is 100. If you do not want to jam a QSO
> running on 14068.000 kHz, you can call me at an offset
> of +-50 Hz or similar. My TX will QSY on your frequency.
>
> 73,
>
> Klaus, DJ5HG
>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
> Yahoo Groups Links
>
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>
>
>
> Der folgende Teil dieser Nachricht enth?lt einen Anhang im
> sogenannten Internet MIME Nachrichtenformat.
> Wenn Sie Pegasus Mail oder ein beliebiges anderes MIME-kompatibles
> Email-System verwenden, sollten Sie den Anhang mit Ihrem Email-System
> speichern oder anzeigen k?nnen. Gegebenenfalls fragen Sie Ihren Administrator.
>
> The following section of this message contains a file attachment
> prepared for transmission using the Internet MIME message format.
> If you are using Pegasus Mail, or any another MIME-compliant system,

> you should be able to save it or view it from within your mailer.
> If you cannot, please ask your system administrator for assistance.
>
> ---- Datei Information/File information -----------
> Datei/File: SlowPSK_Monitor_20140521.jpg
> Datum/Date: 21 May 2014, 12:24
> Gr??e/Size: 83326 bytes.
> Typ/Type: JPEG-image
>

659. SlowPSK audio carrier question

Yahoo group: psk2k
Date: 2014-05-21 15:36:46 UTC
From: klaus@...
Topic: 654 Message: 659

Hi Steinar and all,

yes, moving the audio carrier from 1000 Hz to 1500 Hz is simply
done by changing the parameter carrierfrequency in a single line
of the program. EMEpsk already uses this value because of the
large possible Doppler shift (and PSK2k because of the large
bandwidth of 2000 Hz).

My transceiver also has it's center at 1500 Hz. But with PBT,
I can generate a 500 Hz-filter with center at 1000 Hz (which
actually is in use).

If our small community decides this change then I will do it.
The only problem then is the incompatibility of the versions.
Please give comments.

73,

Klaus, DJ5HG

> Hi Klaus
>
> Is it possible to move freq from 1000Hz to 1500Hz ? My transceiver
> (ic-756proIII) has its sweet point at 1500Hz, and then I am able to use
> the narrow filters .
>
> Best regards
>
> LA5VNA Steinar
>

660. Frequencies ?

Yahoo group: psk2k
Date: 2014-05-21 16:55:28 UTC
From: k0kuk@...
Topic: 660 Message: 660

Are there set calling frequencies for bands other than 20M 14068 ?

661. Re: [psk2k] Frequencies ?

Yahoo group: psk2k
Date: 2014-05-21 17:23:07 UTC
From: Gary Gilbertson
Topic: 660 Message: 661

G7CNF picked 14068 because as result of his scan it was quiet. We can follow the same theme and use 068 where its possible. Also if someone wants to apply the effort to a check on the activity of other Frequency's, I think most would follow. On VHF I use 144.180 same as psk2k and .280 on six.
K9JCZ.

On 5/21/2014 11:55 AM, k0kuk@... [psk2k] wrote:
>
> Are there set calling frequencies for bands other than 20M 14068 ?
>
>
>

662. RE: [psk2k] Frequencies ?

Yahoo group: psk2k
Date: 2014-05-21 17:32:43 UTC
From: MICHEL F1ABL
Topic: 660 Message: 662

Where can try on 160m and 80m in SlowPSK ?

To: psk2k@...
From: psk2k@...
Date: Wed, 21 May 2014 12:23:07 -0500
Subject: Re: [psk2k] Frequencies ?

G7CNF picked 14068 because as result of his scan it was quiet. We
can follow the same theme and use 068 where its possible. Also if
someone wants to apply the effort to a check on the activity of
other Frequency's, I think most would follow. On VHF I use
144.180 same as psk2k and .280 on six.

K9JCZ.

On 5/21/2014 11:55 AM, k0kuk@... [psk2k] wrote:

Are there set calling frequencies for bands other than
20M 14068 ?

663. Re: [psk2k] Frequencies ?

Yahoo group: psk2k
Date: 2014-05-21 17:43:56 UTC
From: Gary Gilbertson
Topic: 660 Message: 663

N5TM Chat page would be a good place to meet and discuss. Dan does have
page setup for slowpsk.
K9JCZ

On 5/21/2014 12:32 PM, MICHEL F1ABL micheluze@... [psk2k] wrote:
>
> Where can try on 160m and 80m in SlowPSK ?
>
>
> ---
> To: psk2k@...
> From: psk2k@...
> Date: Wed, 21 May 2014 12:23:07 -0500
> Subject: Re: [psk2k] Frequencies ?
>
>
>
>
> G7CNF picked 14068 because as result of his scan it was quiet. We can
> follow the same theme and use 068 where its possible. Also if someone
> wants to apply the effort to a check on the activity of other
> Frequency's, I think most would follow. On VHF I use 144.180 same as
> psk2k and .280 on six.
> K9JCZ.
>
> On 5/21/2014 11:55 AM, k0kuk@... <mailto:k0kuk@...>
> [psk2k] wrote:
>
> Are there set calling frequencies for bands other than 20M 14068 ?
>
>
>
>
>
>
>

664. Re: [psk2k] Frequencies ?

Yahoo group: psk2k
Date: 2014-05-21 17:54:09 UTC
From: Jim Brown
Topic: 660 Message: 664

On 5/21/2014 10:32 AM, MICHEL F1ABL micheluze@... [psk2k] wrote:
> Where can try on 160m and 80m in SlowPSK ?

Perhaps just below JT65, dial frequency 1838 USB. JT9 is just above it.

73, Jim K9YC

665. Re: [psk2k] SlowPSK audio carrier question

Yahoo group: psk2k
Date: 2014-05-21 20:55:29 UTC
From: Steinar Aanesland
Topic: 654 Message: 665

Hi Klaus,

This is no big deal. If I am the only one, then we let it go ;)

LA5VNA S

On 21.05.2014 17:36, klaus@... [psk2k] wrote:
>
> Hi Steinar and all,
>
> yes, moving the audio carrier from 1000 Hz to 1500 Hz is simply
> done by changing the parameter carrierfrequency in a single line
> of the program. EMEpsk already uses this value because of the
> large possible Doppler shift (and PSK2k because of the large
> bandwidth of 2000 Hz).
>
> My transceiver also has it's center at 1500 Hz. But with PBT,
> I can generate a 500 Hz-filter with center at 1000 Hz (which
> actually is in use).
>
> If our small community decides this change then I will do it.
> The only problem then is the incompatibility of the versions.
> Please give comments.
>
> 73,
>
> Klaus, DJ5HG
>
> ----------
>
>> Hi Klaus
>>
>> Is it possible to move freq from 1000Hz to 1500Hz ? My transceiver
>> (ic-756proIII) has its sweet point at 1500Hz, and then I am able to use
>> the narrow filters .
>>
>> Best regards
>>
>> LA5VNA Steinar
>>
>
>
>
> ----------
> Posted by: Klaus@...
> ----------

>
> Yahoo Groups Links
>
>
>
>

666. Re: [psk2k] Frequencies ?

Yahoo group: psk2k
Date: 2014-05-21 22:45:49 UTC
From: k0kuk@...
Topic: 660 Message: 666

I am not set up for 160. I have a 130' dipole at 55' with open wire feeders into a Johnson Matchbox and an old Wilson SY-1 tribander for HF.
Seriously thinking about doing a 40M vertical

667. Re: [psk2k] Frequencies ?

Yahoo group: psk2k
Date: 2014-05-22 00:26:11 UTC
From: Gary Gilbertson
Topic: 660 Message: 667

Art, do you want to try slowpsk on 40. I will try with you. Do you
have a frequency in mind
K9JCZ

On 5/21/2014 5:45 PM, k0kuk@... [psk2k] wrote:
>
> I am not set up for 160. I have a 130' dipole at 55' with open wire
> feeders into a Johnson Matchbox and an old Wilson SY-1 tribander for HF.
> Seriously thinking about doing a 40M vertical
>
>

668. Re: [psk2k] Frequencies ?

Yahoo group: psk2k
Date: 2014-05-22 00:37:25 UTC
From: Jim Brown
Topic: 660 Message: 668

On 5/21/2014 3:45 PM, k0kuk@... [psk2k] wrote:
> I am not set up for 160. I have a 130' dipole at 55' with open wire
> feeders into a Johnson

I loaded something like this on 160M when I lived in Chicago. I tied both sides of the feedline together and loaded it as a Tee vertical, using a wrought iron fence that ran around the front of my house as a counterpoise. It also worked well on 80M that way.

73, Jim K9YC

669. Re: [psk2k] SlowPSK audio carrier question

Yahoo group: psk2k
Date: 2014-05-22 05:53:34 UTC
From: Nige G7CNF
Topic: 654 Message: 669

I vote no change.

73

Nige.

On 21/05/2014 16:36, klaus@... [psk2k] wrote:
>
>
> Hi Steinar and all,
>
> yes, moving the audio carrier from 1000 Hz to 1500 Hz is simply
> done by changing the parameter carrierfrequency in a single line
> of the program. EMEpsk already uses this value because of the
> large possible Doppler shift (and PSK2k because of the large
> bandwidth of 2000 Hz).
>
> My transceiver also has it's center at 1500 Hz. But with PBT,
> I can generate a 500 Hz-filter with center at 1000 Hz (which
> actually is in use).
>
> If our small community decides this change then I will do it.
> The only problem then is the incompatibility of the versions.
> Please give comments.
>
> 73,
>
> Klaus, DJ5HG
>
> ----------
>
> > Hi Klaus
> >
> > Is it possible to move freq from 1000Hz to 1500Hz ? My transceiver
> > (ic-756proIII) has its sweet point at 1500Hz, and then I am able to use
> > the narrow filters .
> >
> > Best regards
> >
> > LA5VNA Steinar
> >
>
>

670. Re: [psk2k] Frequencies ?

Yahoo group: psk2k
Date: 2014-05-22 06:42:47 UTC
From: Nige G7CNF
Topic: 660 Message: 670

Interestingly the day after I suggested this frequency, the author of SIM PSK altered their 20m centre of activity from 14073 to 14067. I trust thus far, no one here has suffered?

I chose 068 by leaving one of my SDRs on, looking from 050 - 150 and then narrowing progressively down until there was about 20kHz to choose from. Right from the start, the patch immediately below PSK looked prime.

My suggestion for frequencies are: 1837, 3578, 7038, 10138, 14068, 18098, 21068, 24918, 28118, 50283, 70103. All subject to scrutiny of course.

73

Nige.

On 21/05/2014 18:23, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>
>
>
> G7CNF picked 14068 because as result of his scan it was quiet. We can
> follow the same theme and use 068 where its possible. Also if someone
> wants to apply the effort to a check on the activity of other
> Frequency's, I think most would follow. On VHF I use 144.180 same as
> psk2k and .280 on six.
> K9JCZ.
>
> On 5/21/2014 11:55 AM, k0kuk@... [psk2k] wrote:
>>
>> Are there set calling frequencies for bands other than 20M 14068 ?
>>
>>
>
>

671. Re: [psk2k] Frequencies ?

Yahoo group: psk2k
Date: 2014-05-22 06:50:29 UTC
From: Nige G7CNF
Topic: 660 Message: 671

Is anyone here licensed for 630m?

Nige.

On 21/05/2014 18:23, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>
>
>
> G7CNF picked 14068 because as result of his scan it was quiet. We can
> follow the same theme and use 068 where its possible. Also if someone
> wants to apply the effort to a check on the activity of other
> Frequency's, I think most would follow. On VHF I use 144.180 same as
> psk2k and .280 on six.
> K9JCZ.
>
> On 5/21/2014 11:55 AM, k0kuk@... [psk2k] wrote:
>>
>> Are there set calling frequencies for bands other than 20M 14068 ?
>>
>>
>
>

672. Re: [psk2k] SlowPSK audio carrier question

Yahoo group: psk2k
Date: 2014-05-22 10:39:43 UTC
From: klaus@...
Topic: 654 Message: 672

Hi Steinar,

I could implement the option (in basic parameters) to choose
between standard (1000 Hz) and special (1500 Hz). In the latter
case the dial frequencies would differ by 500 Hz. Is that
acceptable?

73,

Klaus, DJ5HG

> Hi Klaus,
>
> This is no big deal. If I am the only one, then we let it go ;)
>
> LA5VNA S
>
>
>
> On 21.05.2014 17:36, klaus@... [psk2k] wrote:
> >
> > Hi Steinar and all,
> >
> > yes, moving the audio carrier from 1000 Hz to 1500 Hz is simply
> > done by changing the parameter carrierfrequency in a single line
> > of the program. EMEpsk already uses this value because of the
> > large possible Doppler shift (and PSK2k because of the large
> > bandwidth of 2000 Hz).
> >
> > My transceiver also has it's center at 1500 Hz. But with PBT,
> > I can generate a 500 Hz-filter with center at 1000 Hz (which
> > actually is in use).
> >
> > If our small community decides this change then I will do it.
> > The only problem then is the incompatibility of the versions.
> > Please give comments.
> >
> > 73,
> >
> > Klaus, DJ5HG
> >

673. Sample rate

Yahoo group: psk2k
Date: 2014-05-22 12:06:25 UTC
From: Nige G7CNF
Topic: 654 Message: 673

Klaus.

For some reason I am finding it impossible to transmit a clean signal (on my SDR, the legacy radios are OK). I have observed with other data modes programs that some do not handle sample rate conversion very well.

What is SlowPSK's "expected" sample rate in from the PC? Is there any sample rate conversion implemented?

Also, what is the mode's minimum necessary audio passband to function correctly - some modes which calculate S/N require a large passband in order to make the determination.

73

Nige.

674. Re: [psk2k] Sample rate

Yahoo group: psk2k
Date: 2014-05-22 13:30:26 UTC
From: klaus@...
Topic: 654 Message: 674

Hi Nige,

> For some reason I am finding it impossible to transmit a clean signal
> (on my SDR, the legacy radios are OK). I have observed with other data
> modes programs that some do not handle sample rate conversion very well.
>
> What is SlowPSK's "expected" sample rate in from the PC? Is there any
> sample rate conversion implemented?

The input sample rate is 8000, and it is sampled down to 333.333
for periods of 1 min and further down for longer periods such
that the bitlength is 16 samples (rates 55.555; 18.519; 9.259).
Larger input sample rates (48000) would need an additional
downsampling to 8000 by software which could much better be done
by the SDR. The downsampling from 48000 to 8000 costs more than
a million floating-point operations per second on the PC. That
is not too much for a powerful processor.

> Also, what is the mode's minimum necessary audio passband to function
> correctly - some modes which calculate S/N require a large passband in
> order to make the determination.

The required range of the audiopassband is not larger than the
bandwidth of SlowPSK (21 Hz) plus two times the uncertainty of
the carrier frequency FreqTol. 800...1200 Hz suffice.

The SNR printed by SlowPSK is the SNR seen by the program.
Let x be the input signal (after noise blanker and birdie blanker)
and s be the part of it that correlates with the noise-free signal
reconstructed from the decoded information, then
SNR = 10*log10(energy(s)/energy(x-s)).

If the blankers are ON then the real SNR even may be lower than
that displayed. The opposite is true if the TX is overdriven or if
there is a frequency jitter (caused by 50 Hz or 60 Hz etc.) or if
the sample rates at both stations differ by more than 0.01% or if
there is fading in the recorded signal. In all these cases, parts
of the signal are interpreted as noise. At least the effect of
fading on the SNR could be eliminated - a future project.

73,

Klaus, DJ5HG

675. Re: [psk2k] SlowPSK audio carrier question

Yahoo group: psk2k
Date: 2014-05-22 15:23:26 UTC
From: Steinar Aanesland
Topic: 654 Message: 675

Hi Klaus,

That would be a great solution:)

LA5VNA Steinar

On 22.05.2014 12:39, klaus@... [psk2k] wrote:
>
> Hi Steinar,
>
>
> I could implement the option (in basic parameters) to choose
> between standard (1000 Hz) and special (1500 Hz). In the latter
> case the dial frequencies would differ by 500 Hz. Is that
> acceptable?
>
> 73,
>
> Klaus, DJ5HG
>
> ----------
>
>> Hi Klaus,
>>
>> This is no big deal. If I am the only one, then we let it go ;)
>>
>> LA5VNA S
>>
>>
>>
>> On 21.05.2014 17:36, klaus@... [psk2k] wrote:
>>>
>>> Hi Steinar and all,
>>>
>>> yes, moving the audio carrier from 1000 Hz to 1500 Hz is simply
>>> done by changing the parameter carrierfrequency in a single line
>>> of the program. EMEpsk already uses this value because of the
>>> large possible Doppler shift (and PSK2k because of the large
>>> bandwidth of 2000 Hz).
>>>
>>> My transceiver also has it's center at 1500 Hz. But with PBT,
>>> I can generate a 500 Hz-filter with center at 1000 Hz (which
>>> actually is in use).
>>>
>>> If our small community decides this change then I will do it.
>>> The only problem then is the incompatibility of the versions.

>>> Please give comments.
>>>
>>> 73,
>>>
>>> Klaus, DJ5HG
>>>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
> Yahoo Groups Links
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>

676. Re: [psk2k] SlowPSK audio carrier question

Yahoo group: psk2k
Date: 2014-05-22 16:07:59 UTC
From: klaus@...
Topic: 654 Message: 676

Hi Steinar,

> That would be a great solution:)

Ok, is on the to-do-list. But be patient,
will probably NOT be in next version V1.5.

73,

Klaus

677. SlowPSK V1.5

Yahoo group: psk2k
Date: 2014-05-25 10:22:07 UTC
From: klaus@...
Topic: 654 Message: 677

SlowPSK V1.5 uploaded.

A critical bug in NormalMode removed,
one critical in AutoMode, and several minor bugs;
option carrier 1500 Hz implemented (please note that
the dial frequencies of the TRX must be 500 Hz lower
in this case); immunity against PSK31/SIM-PSK improved,
etc.

73,

Klaus, DJ5HG

678. Ver 1.5 parameters window

Yahoo group: psk2k
Date: 2014-05-25 19:48:25 UTC
From: k0kuk@...
Topic: 678 Message: 678

Downloaded Ver 1.5 twice and parameters window is blank with only green background
Other ver's fine

679. slowpsk frequencies

Yahoo group: psk2k
Date: 2014-05-25 19:51:52 UTC
From: k0kuk@...
Topic: 679 Message: 679

Still no "organized" consensus on operating frequencies ??? C'mon guys lets get this done. With E season here it would be really nice to have a 6 meter QRG especially

680. Re: [psk2k] slowpsk frequencies

Yahoo group: psk2k
Date: 2014-05-25 20:53:23 UTC
From: Gary Gilbertson
Topic: 679 Message: 680

Nige, G7CNF has suggested a number of frequencies to use for Slowpsk
including 50.283. I think it would be a good idea to start with his
list. As far as 2 meter, 144.183 would work for me.
K9JCZ

On 5/25/2014 2:51 PM, k0kuk@... [psk2k] wrote:
>
> Still no "organized" consensus on operating frequencies ??? C'mon guys
> lets get this done.
> With E season here it would be really nice to have a 6 meter QRG
> especially
>
>
>

681. Re: [psk2k] slowpsk frequencies

Yahoo group: psk2k
Date: 2014-05-26 00:46:33 UTC
From: David Michael Gaytko // WD4KPD
Topic: 679 Message: 681

checked for birdies here at my station, all clear. these are just as
good as any other right now.

david/wd4kpd

On 5/25/2014 8:53 PM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>
>
>
>
>
> Nige, G7CNF has suggested a number of frequencies to use for Slowpsk
> including 50.283. I think it would be a good idea to start with his
> list. As far as 2 meter, 144.183 would work for me.
> K9JCZ
>
>
> On 5/25/2014 2:51 PM, k0kuk@... [psk2k] wrote:
>>
>> Still no "organized" consensus on operating frequencies ??? C'mon
>> guys lets get this done.
>> With E season here it would be really nice to have a 6 meter QRG
>> especially
>>
>>
>
>
>
>

--
When in the Course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume among the powers of the earth, the separate and equal station to which the Laws of Nature and of Nature’s God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.

A revolution is good for the soul of a nation.

682. Re: [psk2k] SlowPSK V1.5

Yahoo group: psk2k
Date: 2014-05-26 01:02:38 UTC
From: <w9bli@...>
Topic: 654 Message: 682

ver 1.5 downloaded and running normal here..no issues so far..will know more tomorrow

Jake – W9BLI

From: mailto:psk2k@...
Sent: Sunday, May 25, 2014 5:22 AM
To: psk2k@...
Subject: [psk2k] SlowPSK V1.5

SlowPSK V1.5 uploaded.

A critical bug in NormalMode removed,
one critical in AutoMode, and several minor bugs;
option carrier 1500 Hz implemented (please note that
the dial frequencies of the TRX must be 500 Hz lower
in this case); immunity against PSK31/SIM-PSK improved,
etc.

73,

Klaus, DJ5HG

This email is free from viruses and malware because avast! Antivirus protection is active.
http://www.avast.com

683. SlowPSK V1.5, last night

Yahoo group: psk2k
Date: 2014-05-26 07:28:18 UTC
From: klaus@...
Topic: 654 Message: 683
Attachments: 2 described; binary payloads are missing from this source WARC

Sorry, I did not mention that the previous file
slowpsk_parameters.mat must be deleted before
starting V1.5 the first time. All parameters have
to be set new. That's the price we have to pay
for new options.

Two notes on TRX bandwidth:

(1) The use of narrow fiters of the TRX usually has
no effect on the reception of SlowPSK.
But QRM may be so large that it completely fills
the whole dynamic range of the audio sampler
(signal at -30 dB, QRM at +40 dB). In that case
a filter can help a lot.

(2) The effect of the noise blanker of SlowPSK is
better if the TRX bandwidth is large.

A graph of the traffic last night is in the attachment
(as a test I used the 1500 Hz option and TRX bandwidth
100 Hz).

73,

Klaus, DJ5HG

>
> SlowPSK V1.5 uploaded.
>
> A critical bug in NormalMode removed,
> one critical in AutoMode, and several minor bugs;
> option carrier 1500 Hz implemented (please note that
> the dial frequencies of the TRX must be 500 Hz lower
> in this case); immunity against PSK31/SIM-PSK improved,
> etc.
>
>
> 73,
>
> Klaus, DJ5HG
>
>

684. EMEpsk V1.6 and SlowPSK V1.6

Yahoo group: psk2k
Date: 2014-05-26 10:55:11 UTC
From: klaus@...
Topic: 654 Message: 684

Uploaded EMEpsk V1.6 and SlowPSK V1.6.

Two bugs are removed in SlowPSK versions 1.6:
The first only concerns periods longer than 1 minute.
The second hindered the QSO-automatic to react on
messages which are decoded in the second pass (marked
with an asterisk).

Longer periods of SlowPSK still are not really testet.

EMEpsk now is at the same stage as SlowPSK.
It is compatible with SlowPSK, if SlowPSK is run with
the carrier at 1500, and the frequency in EMEpsk set
to 0 (which generates a Doppler of 0).

If you test EMEpsk with two PCs connected by crossed
audiocables, do not forget to set the basic parameters
appropriately:
Both callsigns must differ (an appended /P is sufficient),
both locators must be equal or near-by,
the sum of both frequencies must be zero (i.e. the
frequencies must absolutely be equal, but with different
sign).

I am interested in a test of EMEpsk via the moon.

73,

Klaus, DJ5HG

685. SlowPSK V1.7

Yahoo group: psk2k
Date: 2014-05-29 10:08:06 UTC
From: klaus@...
Topic: 654 Message: 685
Attachments: 6 described; binary payloads are missing from this source WARC

uploaded SlowPSK V1.7.

A difference to V1.6 is a better display of TimeSync
and FreqSync. While the old displays are purely relative,
the new displays have an absolute vertical scale:

If a peak reaches the (vertical) value x, then the
probability to get such a peak out of pure Gaussian noise
is 10^-x, or - in other words - pure noise will generate
such a peak only once every 10^x periods, where ^ means
'power'. All peaks in the region with the gray background
very probably are noise. On the other hand, remember that
less than 10^17 minutes have passed since the big bang.
So it is relatively sure that a peak reaching 20 is not
noise.

Again a few bugs were removed.

No parameters are changed. You can use the old file
slowpsk_parameters.mat without problems.

Graphs of traffik on 14068 kHz in the last three days
are in the attachment.

Please report any problems, bugs, etc..

73,

Klaus, DJ5HG

686. Re: SlowPSK V1.7

Yahoo group: psk2k
Date: 2014-05-30 19:55:36 UTC
From: rv3apm@...
Topic: 654 Message: 686

Klaus ,

Thank you
just had auto slowPSK QSO with you on 14068 -20dB, 4W

Will also monitor 14068 and later 144183? in automode

73! Serge, RV3APM

687. Test

Yahoo group: psk2k
Date: 2014-05-30 20:36:00 UTC
From: Steinar Aanesland
Topic: 687 Message: 687

pls ignore.

LA5VNA S

688. SlowPSK QSO -31dB

Yahoo group: psk2k
Date: 2014-05-31 05:19:58 UTC
From: rv3apm@...
Topic: 688 Message: 688

Just had QSO SlowPSK 14068 K1UTI
best -28 dB and down to -31dB
He use 10W Vert , I 3W Dipole

73 Serge

689. Re: [psk2k] SlowPSK QSO -31dB

Yahoo group: psk2k
Date: 2014-05-31 06:33:17 UTC
From: Bertrand Merceron
Topic: 688 Message: 689

Hello Serge
I answered your CQ last night but no answer
Here 10w vert gap titan
Hope To work you
73

Envoyé de mon iPhone

> Le 31 mai 2014 à 07:19, "rv3apm@... [psk2k]" <psk2k@...> a écrit :
>
> Just had QSO SlowPSK 14068 K1UTI
>
> best -28 dB and down to -31dB
>
> He use 10W Vert , I 3W Dipole
>
>
>
> 73 Serge
>
>

690. Re: [psk2k] SlowPSK QSO -31dB

Yahoo group: psk2k
Date: 2014-05-31 06:41:12 UTC
From: rv3apm@...
Topic: 688 Message: 690

RRR Thanks Bertrand

Anyway will monitoring 14068 on this moment weak antenna UltiMax 100 it like Fed End

73!

691. Can not open SlowPSK

Yahoo group: psk2k
Date: 2014-05-31 07:30:46 UTC
From: micheluze@...
Topic: 691 Message: 691
Attachments: 1 described; binary payloads are missing from this source WARC

Hello Klauss,
Since some days i can not open SlowPSk Igive an fatal error and the soft close.
I use it and made a few contacts wih the version 1.6.
I am going in hollidays some days and i have not made anything.
The SlowPSK does not open , i delete the parameters.mat it is same.
On the popup i see there is a problem with the audio, I think
I put in attached file the shoot screen.
Matlab is in documents and SlowPSK in Matlab file.
I do not know if i may reconfigured the MCR-Test
What do you think about this and what I may do.
Thanks Michel

692. Re: [psk2k] Can not open SlowPSK

Yahoo group: psk2k
Date: 2014-05-31 16:49:51 UTC
From: klaus@...
Topic: 691 Message: 692

Hello Michel,

many thanks for that error report. One single line in a subfunction,
which searches for valid sound output IDs, was not made immune
against malfunction. Murphy finds it! But it could only occur, if
there really are no valid IDs. So there probably is a problem with
your sound outputs.

I am just compiling SlowPSK V1.8. This error message will no longer
occur. And the bug that prevented writing sound records also is
removed.

Upload of V1.8 this evening.

73,

Klaus, DJ5HG

> Hello Klauss,
> Since some days i can not open SlowPSk Igive an fatal error and the soft close.
> I use it and made a few contacts wih the version 1.6.
> I am going in hollidays some days and i have not made anything.
> The SlowPSK does not open , i delete the parameters.mat it is same.
> On the popup i see there is a problem with the audio, I think
> I put in attached file the shoot screen.
> Matlab is in documents and SlowPSK in Matlab file.
> I do not know if i may reconfigured the MCR-Test
> What do you think about this and what I may do.
> Thanks Michel
>

693. RE: [psk2k] Can not open SlowPSK

Yahoo group: psk2k
Date: 2014-05-31 17:03:21 UTC
From: MICHEL F1ABL
Topic: 691 Message: 693

Thanks Klauss for the answer.
Problem is when i do the MCR_Test it do not see the output Id and it stop at the two windows not come.
I do not understand why at the first test all was ok and i can not begin again
My output is ok I use all others softs like JT65 WSJTX Multipsk and have no error.
my setup is Seven and extern sound card Signalink and SlowPSK 1.6.
All was ok and i have made somes tests on 14.068 i just stop PC during 3 days
But problem is that the MCR_Test do not recognize the output ID at the end of the procedure.
For moment I stay a solution.
The problem is same with PSK2k
Thanks 73 Michel

To: psk2k@...
From: psk2k@...
Date: Sat, 31 May 2014 18:49:51 +0200
Subject: Re: [psk2k] Can not open SlowPSK

Hello Michel,

many thanks for that error report. One single line in a subfunction,

which searches for valid sound output IDs, was not made immune

against malfunction. Murphy finds it! But it could only occur, if

there really are no valid IDs. So there probably is a problem with

your sound outputs.

I am just compiling SlowPSK V1.8. This error message will no longer

occur. And the bug that prevented writing sound records also is

removed.

Upload of V1.8 this evening.

73,

Klaus, DJ5HG

> Hello Klauss,

> Since some days i can not open SlowPSk Igive an fatal error and the soft close.

> I use it and made a few contacts wih the version 1.6.

> I am going in hollidays some days and i have not made anything.

> The SlowPSK does not open , i delete the parameters.mat it is same.

> On the popup i see there is a problem with the audio, I think

> I put in attached file the shoot screen.

> Matlab is in documents and SlowPSK in Matlab file.

> I do not know if i may reconfigured the MCR-Test

> What do you think about this and what I may do.

> Thanks Michel

>

694. SlowPSK V1.8

Yahoo group: psk2k
Date: 2014-05-31 17:19:11 UTC
From: klaus@...
Topic: 691 Message: 694

SlowPSK V1.8 uploaded.

No parameter change, so only interchange the slowpsk.exe files.
A bug which prevented the correct writing of audio records removed
and some smaller improvements.

73,

Klaus, DJ6HG

695. Re: [psk2k] SlowPSK V1.8

Yahoo group: psk2k
Date: 2014-05-31 18:42:34 UTC
From: Steinar Aanesland
Topic: 691 Message: 695

Hi all

Calling cq from loc : jo58ax (Stavern near Larvik) now.

Running about 10w into a single dipole.

LA5VNA Steinar

On 31.05.2014 19:19, klaus@... [psk2k] wrote:
>
> SlowPSK V1.8 uploaded.
>
> No parameter change, so only interchange the slowpsk.exe files. A
> bug which prevented the correct writing of audio records removed
> and some smaller improvements.
>
> 73,
>
> Klaus, DJ6HG
>
>
>
>
> ------------------------------------ Posted by: Klaus@...
> ------------------------------------
>
> Yahoo Groups Links
>
>

696. Re: [psk2k] SlowPSK V1.8

Yahoo group: psk2k
Date: 2014-06-01 12:55:25 UTC
From: Gary Gilbertson
Topic: 691 Message: 696

Hello Klaus. Thank you for the continued support. What are the longer duration operation periods for? Like 1min 5min and so on. Weaker signal conditions?
K9JCZ

On 5/31/2014 12:19 PM, klaus@... [psk2k] wrote:

>
> SlowPSK V1.8 uploaded.
>
> No parameter change, so only interchange the slowpsk.exe files.
> A bug which prevented the correct writing of audio records removed
> and some smaller improvements.
>
> 73,
>
> Klaus, DJ6HG
>
>

697. Re: [psk2k] SlowPSK V1.8

Yahoo group: psk2k
Date: 2014-06-01 13:58:03 UTC
From: klaus@...
Topic: 691 Message: 697

Hello Gary,

> Hello Klaus. Thank you for the continued support. What are the longer
> duration operation periods for? Like 1min 5min and so on. Weaker
> signal conditions?
> K9JCZ

Yes, for weaker signals at very slow fading,
medium wave and long wave for example.
I made some in-house tests, and reached
-47 dB in white noise for decodes and -50 dB
for correlations. But a test of a full QSO in
reality-near environment takes hours.

73, Klaus

698. Re: [psk2k] SlowPSK V1.8

Yahoo group: psk2k
Date: 2014-06-01 14:21:07 UTC
From: Gary Gilbertson
Topic: 691 Message: 698

Thank you Klaus, multitasking, automated slowpsk and two stations with patience, Maybe it can done.
73, K9JCZ

On 6/1/2014 8:58 AM, klaus@... [psk2k] wrote:
>
>
> Hello Gary,
>
> > Hello Klaus. Thank you for the continued support. What are the longer
> > duration operation periods for? Like 1min 5min and so on. Weaker
> > signal conditions?
> > K9JCZ
>
> Yes, for weaker signals at very slow fading,
> medium wave and long wave for example.
> I made some in-house tests, and reached
> -47 dB in white noise for decodes and -50 dB
> for correlations. But a test of a full QSO in
> reality-near environment takes hours.
>
> 73, Klaus
>
>

699. Re: [psk2k] SlowPSK V1.8

Yahoo group: psk2k
Date: 2014-06-01 18:58:19 UTC
From: Gary Gilbertson
Topic: 691 Message: 699

I will be running Slowpsk on 5 minute periods 1st. starting at the top
of the hour. I will run for an hour. Let me know what (if) you see or
hear TNX GG K9JCZ

On 6/1/2014 9:21 AM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>
> Thank you Klaus, multitasking, automated slowpsk and two stations
> with patience, Maybe it can done.
> 73, K9JCZ
>
> On 6/1/2014 8:58 AM, klaus@... [psk2k] wrote:
>>
>>
>> Hello Gary,
>>
>> > Hello Klaus. Thank you for the continued support. What are the longer
>> > duration operation periods for? Like 1min 5min and so on. Weaker
>> > signal conditions?
>> > K9JCZ
>>
>> Yes, for weaker signals at very slow fading,
>> medium wave and long wave for example.
>> I made some in-house tests, and reached
>> -47 dB in white noise for decodes and -50 dB
>> for correlations. But a test of a full QSO in
>> reality-near environment takes hours.
>>
>> 73, Klaus
>>
>
>

700. Re: [psk2k] SlowPSK V1.8

Yahoo group: psk2k
Date: 2014-06-01 19:28:02 UTC
From: Gary Gilbertson
Topic: 691 Message: 700

Perhaps it would be a good idea to mention the Frequncy that I will be
using for 5 min Slowpsk :>) *14068*
K9JCZ

On 6/1/2014 1:58 PM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>
> I will be running Slowpsk on 5 minute periods 1st. starting at the top
> of the hour. I will run for an hour. Let me know what (if) you see
> or hear TNX GG K9JCZ
>
>
> On 6/1/2014 9:21 AM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>>
>> Thank you Klaus, multitasking, automated slowpsk and two stations
>> with patience, Maybe it can done.
>> 73, K9JCZ
>>
>> On 6/1/2014 8:58 AM, klaus@... [psk2k] wrote:
>>>
>>>
>>> Hello Gary,
>>>
>>> > Hello Klaus. Thank you for the continued support. What are the longer
>>> > duration operation periods for? Like 1min 5min and so on. Weaker
>>> > signal conditions?
>>> > K9JCZ
>>>
>>> Yes, for weaker signals at very slow fading,
>>> medium wave and long wave for example.
>>> I made some in-house tests, and reached
>>> -47 dB in white noise for decodes and -50 dB
>>> for correlations. But a test of a full QSO in
>>> reality-near environment takes hours.
>>>
>>> 73, Klaus
>>>
>>
>
>

701. Re: [psk2k] SlowPSK V1.8

Yahoo group: psk2k
Date: 2014-06-01 23:25:44 UTC
From: <w9bli@...>
Topic: 691 Message: 701

Klaus

using ver 1.8 here, only problem I still have is the decode locking up around 54 sec..then continues 2 xmit at 10-12 seconds in my xmit window
also I have 2 enable the mic boost for slowpsk, but not for pks2k, so don't know what is different in this area from other program

Jake – W9BLI

From: mailto:psk2k@...
Sent: Sunday, June 1, 2014 2:28 PM
To: psk2k@...
Subject: Re: [psk2k] SlowPSK V1.8

Perhaps it would be a good idea to mention the Frequncy that I will be using for 5 min Slowpsk :>) 14068
K9JCZ

On 6/1/2014 1:58 PM, Gary Gilbertson k9jcz1@... [psk2k] wrote:

I will be running Slowpsk on 5 minute periods 1st. starting at the top of the hour. I will run for an hour. Let me know what (if) you see or hear TNX GG K9JCZ

On 6/1/2014 9:21 AM, Gary Gilbertson k9jcz1@... [psk2k] wrote:

Thank you Klaus, multitasking, automated slowpsk and two stations with patience, Maybe it can done.
73, K9JCZ

On 6/1/2014 8:58 AM, klaus@v-d-hei.de [psk2k] wrote:

Hello Gary,

> Hello Klaus. Thank you for the continued support. What are the longer
> duration operation periods for? Like 1min 5min and so on. Weaker
> signal conditions?
> K9JCZ

Yes, for weaker signals at very slow fading,
medium wave and long wave for example.
I made some in-house tests, and reached
-47 dB in white noise for decodes and -50 dB
for correlations. But a test of a full QSO in
reality-near environment takes hours.

73, Klaus

This email is free from viruses and malware because avast! Antivirus protection is active.
http://www.avast.com

702. Fwd: Re: slowpsk

Yahoo group: psk2k
Date: 2014-06-02 10:54:08 UTC
From: David Michael Gaytko // WD4KPD
Topic: 702 Message: 702

this subject has come up in the group, so here is Klaus's explanation.

should anyone have something else to add, i could use a bit more tutoring.

david/wd4kpd

-------- Original Message --------
Subject: Re: slowpsk
Date: Mon, 02 Jun 2014 08:59:52 +0200
From: Klaus@...
To: David Michael Gaytko // WD4KPD <wd4kpd@...>

Hello David,

> when you get a chance, please publish an email or such and briefly
> explain how longer time periods enhance the sensitivity. my own
> understanding is that there is no accumulation of data from decode to
> decode, so how can you gain anything by transmitting and receiving longer ?

The noise power of the reception is indeed the same:
Time stretched but bandwidth reduced.

The reason is very simple: The transmission power
is the same, so the transmitted energy is larger.

73,

Klaus

703. Re: [psk2k] SlowPSK

Yahoo group: psk2k
Date: 2014-06-02 13:59:50 UTC
From: klaus@...
Topic: 588 Message: 703

Hi Mark,

> I have installed SlowPsk, but can't get it to work properly. Quite a lot of the time the program starts to open (displays GUI) but then there's an error written in the DOS box and the program closes - too quickly to see the exact message. As far as I can see I've seen two different messages, something like:

If the DOS-window disappears quickly, please run cmd.exe .
Here enter ......\slowpsk.exe with it's full path
(or make the slowpsk-folder the current directory by
a cd command. In my case it looks as follows:

The black window of C:\windows\system32\cmd.exe shows:
C:\users\klaus>
Here I type: cd documents\matlab\slowpsk (ENTER)
Then the prompt is
C:\users\klaus\documents\matlab\slowpsk>
Now type: slowpsk.exe (ENTER)

The window will not disappear in case of error.

> 1) Some (timer?) error to do with checking any window shows are pending before something else has happened first?

This error comes from the Matlab Runtime. It indicates that there
must have happened an error before, which could not be caught.
Hunting it may be difficult.

> 2) error at slowpsk line 463, can't find some non-existent parameter "fsicorr".

This also is a secondary error. The slowpsk_parameters.mat file
may be corrupted. It cannot be read properly. Please delete this
file. Then a new one is generated with the defaults. You have to
set the personal parameters again, sorry.

> On the rare occasion that the program does open, it will not correctly select my chosen soundcard. I have two in the system: ID0 (the default internal card) and ID1 (an external usb card). The parameters window shows the identities correctly, and I have selected ID1. When I start the program it always says something like "the previously selected soundcard is not available..." and instead uses the internal soundcard (ID0).

This also looks like an error in the parameter file.

That's not very much help at the moment.

73,

Klaus, DJ5HG

704. Re: [psk2k] SlowPSK V1.8

Yahoo group: psk2k
Date: 2014-06-02 17:23:58 UTC
From: klaus@...
Topic: 691 Message: 704

Hello Jake,

> using ver 1.8 here, only problem I still have is the decode locking up around 54 sec..then continues 2 xmit at 10-12 seconds in my xmit window

Yes, the process of finding signals produces a huge processor load. It starts around second 54, and it lasts into the transmit window if the processor is not fast enough. The time depends heavily on the parameter FreqTol.

Our experiences on 14068 show that FreqTol = 20 never is exceeded. We therefore should use this value if looking for CQs.

Allow automatic zero-beat by setting FreqOffset to white background. If you double-click a decoded CQ, then you will follow on his exact frequency (+-0.001 Hz) in TX and RX (the offset is shown on that button), and FreqTol is automatically set to 2. At this value, the stall-time should be considerably smaller such that a QSO will not suffer from this problem.

If you call CQ you can use FreqTol=2 (and hope that all replyers follow the procedure just explained).

This hopefully reduces the loss of TX-period.

> also I have 2 enable the mic boost for slowpsk, but not for pks2k, so don´t know what is different in this area from other program

Others also reported this problem. The reason is not yet found. It surely is not in the program itself. It must be an interface problem. I will search for it when there is time.

73,

Klaus, DJ5HG

705. SlowPSK last four days and some QRP

Yahoo group: psk2k
Date: 2014-06-02 17:23:58 UTC
From: klaus@...
Topic: 588 Message: 705
Attachments: 2 described; binary payloads are missing from this source WARC

In the attachment a graph of the traffik decoded here.
Please note that the frequency offset may change in a
QSO if your FreqOffset button is set to white background
(which normally is a good choice).

I tested QRP this weekend: two QSOs with 0.5 W output
(RX3DHR and RV3APM), one with only 0.1 W output (RX3DHR).
I had to insert the SWR-meter reversely to get precise
power values. On the TRX-panel the power only was one
pixel apart from zero.

I alredy mentioned somewhere that I had a PSK2k MS-QSO
with only 0.1 W. But that was with a system gain of 30 dB
by 15 dB-antennas at both ends.

Thanks for the tests!

I let the station run now on 14068 with 1 W.

73,

Klaus

706. Re: [psk2k] SlowPSK last four days and some QRP

Yahoo group: psk2k
Date: 2014-06-02 17:52:43 UTC
From: Nige G7CNF
Topic: 588 Message: 706

Once I had a JT6m 6m MS QSO (G<>IS0) with 0.1w both ways, system gain
less than 20dB (combined). No Es/Iono involved.

As to QRPp, I have a confirmed JT9 QSO G<>VK on 5mW (calibrated), 16000km.

I think with care SlowPSK could beat that but I have not been able to
get a clean TX due to the sample rate constraint, thus I am not active
on the mode.

73

Nige.

On 02/06/2014 18:23, klaus@... [psk2k] wrote:
>
>
> In the attachment a graph of the traffik decoded here.
> Please note that the frequency offset may change in a
> QSO if your FreqOffset button is set to white background
> (which normally is a good choice).
>
> I tested QRP this weekend: two QSOs with 0.5 W output
> (RX3DHR and RV3APM), one with only 0.1 W output (RX3DHR).
> I had to insert the SWR-meter reversely to get precise
> power values. On the TRX-panel the power only was one
> pixel apart from zero.
>
> I alredy mentioned somewhere that I had a PSK2k MS-QSO
> with only 0.1 W. But that was with a system gain of 30 dB
> by 15 dB-antennas at both ends.
>
> Thanks for the tests!
>
> I let the station run now on 14068 with 1 W.
>
> 73,
>
> Klaus
>
>
>
>
> Der folgende Teil dieser Nachricht enth?lt einen Anhang im
> sogenannten Internet MIME Nachrichtenformat.
> Wenn Sie Pegasus Mail oder ein beliebiges anderes MIME-kompatibles
> Email-System verwenden, sollten Sie den Anhang mit Ihrem Email-System

> speichern oder anzeigen k?nnen. Gegebenenfalls fragen Sie Ihren Administrator.
>
> The following section of this message contains a file attachment
> prepared for transmission using the Internet MIME message format.
> If you are using Pegasus Mail, or any another MIME-compliant system,
> you should be able to save it or view it from within your mailer.
> If you cannot, please ask your system administrator for assistance.
>
> ---- Datei Information/File information -----------
> Datei/File: monitor_20140602.jpg
> Datum/Date: 2 Jun 2014, 18:35
> Gr??e/Size: 208344 bytes.
> Typ/Type: JPEG-image

707. Re: [psk2k] SlowPSK V1.8

Yahoo group: psk2k
Date: 2014-06-02 21:24:29 UTC
From: <w9bli@...>
Topic: 691 Message: 707

Klaus,

a little more about my setup:
cpu = 3.44 dual core
win 8.1 all updates
FreqTol= 5..freqOffset is always white

psk2k input is always fine, which does not need mic boost, but I underdtand how things can get hectic,
so will await more fine tuning, other then that program works for decoding signals
thanks
Jake – W9BLi

From: mailto:psk2k@....uk
Sent: Monday, June 2, 2014 12:23 PM
To: psk2k@...
Subject: Re: [psk2k] SlowPSK V1.8

Hello Jake,

> using ver 1.8 here, only problem I still have is the decode locking up around 54 sec..then continues 2 xmit at 10-12 seconds in my xmit window

Yes, the process of finding signals produces a huge processor
load. It starts around second 54, and it lasts into the transmit
window if the processor is not fast enough. The time depends
heavily on the parameter FreqTol.

Our experiences on 14068 show that FreqTol = 20 never is exceeded.
We therefore should use this value if looking for CQs.

Allow automatic zero-beat by setting FreqOffset to white background.
If you double-click a decoded CQ, then you will follow on his exact
frequency (+-0.001 Hz) in TX and RX (the offset is shown on that
button), and FreqTol is automatically set to 2. At this value, the
stall-time should be considerably smaller such that a QSO will not
suffer from this problem.

If you call CQ you can use FreqTol=2 (and hope that all replyers
follow the procedure just explained).

This hopefully reduces the loss of TX-period.

> also I have 2 enable the mic boost for slowpsk, but not for pks2k, so don´t know what is different in this area from other program

Others also reported this problem. The reason is not yet found.
It surely is not in the program itself. It must be an interface

problem. I will search for it when there is time.

73,

Klaus, DJ5HG

This email is free from viruses and malware because avast! Antivirus protection is active.
http://www.avast.com

708. SlowPSK V1.10

Yahoo group: psk2k
Date: 2014-06-06 15:13:34 UTC
From: klaus@...
Topic: 691 Message: 708

SlowPSK V1.10 uploaded.

(1) Search and decoding starts 4 seconds earlier.

(2) FrequencySync display improved.

(3) AudioInput level changed.

(4) Another bug in the audio save routine removed.

73,

Klaus, DJ5HG

709. PY4ZO in Norway

Yahoo group: psk2k
Date: 2014-06-06 22:26:08 UTC
From: Steinar Aanesland
Topic: 691 Message: 709

```
00:02 +0.00 -20.34 -30 dB : CQ de PY4ZO
00:04 +0.05 -21.19 -30 dB : CQ de PY4ZO
00:06 -0.05 -21.38 -29 dB : CQ de PY4ZO
00:08 -0.10 -21.56 -29 dB : CQ de PY4ZO

I tried to answer but my antenna here in Stavern (jo58ax) (I am on
holiday) is not very good.

LA5VNA Steinar

On 06.06.2014 17:13, klaus@... [psk2k] wrote:
>
> SlowPSK V1.10 uploaded.
>
> (1) Search and decoding starts 4 seconds earlier.
>
> (2) FrequencySync display improved.
>
> (3) AudioInput level changed.
>
> (4) Another bug in the audio save routine removed.
>
>
> 73,
>
> Klaus, DJ5HG
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>
```

710. Re: [psk2k] PY4ZO in Norway

Yahoo group: psk2k
Date: 2014-06-06 22:27:00 UTC
From: Steinar Aanesland
Topic: 691 Message: 710

The freq was 14.0675 +1500Hz

On 07.06.2014 00:26, Steinar Aanesland saanes@... [psk2k] wrote:
>
> 00:02 +0.00 -20.34 -30 dB : CQ de PY4ZO
> 00:04 +0.05 -21.19 -30 dB : CQ de PY4ZO
> 00:06 -0.05 -21.38 -29 dB : CQ de PY4ZO
> 00:08 -0.10 -21.56 -29 dB : CQ de PY4ZO
>
>
> I tried to answer but my antenna here in Stavern (jo58ax) (I am on
> holiday) is not very good.
>
> LA5VNA Steinar
>
>
>
>
>
>
> On 06.06.2014 17:13, klaus@... [psk2k] wrote:
>>
>> SlowPSK V1.10 uploaded.
>>
>> (1) Search and decoding starts 4 seconds earlier.
>>
>> (2) FrequencySync display improved.
>>
>> (3) AudioInput level changed.
>>
>> (4) Another bug in the audio save routine removed.
>>
>>
>> 73,
>>
>> Klaus, DJ5HG
>>
>>
>>
>> ------------------------------------
>> Posted by: Klaus@...
>> ------------------------------------
>>
>> Yahoo Groups Links
>>

>>
>>
>>
>
>
>
> ------------------------------------
> Posted by: Steinar Aanesland <saanes@...>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

711. SlowPSK V1.11

Yahoo group: psk2k
Date: 2014-06-09 18:53:41 UTC
From: klaus@...
Topic: 691 Message: 711

Uploaded SlowPSK V1.11.

New features:

(1) Option samplerate 48000 for SDR.
(but avoid this option if possible,
it costs a million floating point
operations per second on your PC).
!!! It is not completely tested !!!

(2) Decode of addresses other than MyCall
and ToCall (but only for very loud
signals).

73,

Klaus, DJ5HG

712. Re: SlowPSK V1.11

Yahoo group: psk2k
Date: 2014-06-09 19:25:47 UTC
From: dl8laq@...
Topic: 691 Message: 712

Hi Klaus,

thank you!

I will try that after 15th of June when I am back home from holiday.

73, Norbert CT7/DL8LAQ (at CT1HZE location)

713. SlowPSK V1.12

Yahoo group: psk2k
Date: 2014-06-10 16:33:07 UTC
From: klaus@...
Topic: 691 Message: 713

Uploaded SlowPSK V1.12

New option in File Menu: decode of saved audiorecords
(decode selected file / decode next file / decode remaining files).
Nothing else is changed.

Be aware of following aspects:

(1) The basic parameter samplerate must be 'normal'.
If you use the option 48000, the records are saved
with 8000 samples of 8 bits mono - the same as in
the normal case of 8000 samples/s.

(2) The basic parameter carrier (normal / 1500) should be
the same as that of the recording.

(3) The actual parameters FreqTol, Fading, NB, BB must be
adequate to the saved file. You can try to adapt these
parameters.

(4) Differences between the original decoding and the
decoding of the saved file may be caused by different
parameter settings, but also by the compression to
only 8 bits per sample in the record.

(5) General messages (CQ, QRZ, QST) will always decode.

(6) QSO-messages will only decode, if ToCall is set to the
callsign of that QSO, and if AutoMode is set to 'manual'.

(7) Decodes of saved files are displayed in dark-green color.

(8) Except from the displayed color, there is no difference
to real-time decodes. It is therefore not a good idea,
to decode files, while an actual QSO is in progress.
The displayed times may be corrupted, and the AutoMode
also reacts on the decodes of stored files (this gives
the opportunity to test the reaction in special situations).

73,

Klaus, DJ5HG

714. Test of AutoMode 'casualCQ' in SlowPSK

Yahoo group: psk2k
Date: 2014-06-12 12:46:31 UTC
From: klaus@...
Topic: 691 Message: 714

Hello Users of SlowPSK,

I am testing a new option 'casualCQ' of the AutoModes.
This AutoMode is the same as the AutoMode 'CQ' with
following exceptions:

(1) It does not call CQ in every TX-period, but only
at random with a probability of 20%. This results
in 6 CQs per hour in the average.

(2) If traffik is detected on the QRG, the CQ is blocked
for the next 8 minutes.

(3) Starting the program is interpreted as traffik.
Therefore, the program will listen 8 minutes before
the first CQ possibly is on air.

This version 1.13 will not be uploaded, until there are
positive experiences. Especially some parameters must
be adapted (the 20% probability, the 8 minutes blocking,
the signal threshold for traffik detection, etc.).

My station is on air in this mode with 5 Watts into a
vertical (GAP Titan) on 14068.

73,

Klaus, DJ5HG

715. SlowPSK V1.13 uploaded

Yahoo group: psk2k
Date: 2014-06-13 17:42:16 UTC
From: klaus@...
Topic: 691 Message: 715

Hello users of SlowPSK,

yesterday I wrote:

> I am testing a new option 'casualCQ' of the AutoModes.
> This AutoMode is the same as the AutoMode 'CQ' with
> following exceptions:
>
> (1) It does not call CQ in every TX-period, but only
> at random with a probability of 20%. This results
> in 6 CQs per hour in the average.
>
> (2) If traffik is detected on the QRG, the CQ is blocked
> for the next 8 minutes.
>
> (3) Starting the program is interpreted as traffik.
> Therefore, the program will listen 8 minutes before
> the first CQ possibly is on air.
>
> This version 1.13 will not be uploaded, until there are
> positive experiences. Especially some parameters must
> be adapted (the 20% probability, the 8 minutes blocking,
> the signal threshold for traffik detection, etc.).
>
> My station is on air in this mode with 5 Watts into a
> vertical (GAP Titan) on 14068.

Now I changed the blocking time from 8 minutes into 4
minutes. This reduces the probability that one station
completely blocks another station. This weekend may be
the right time for a general test of this mode by several
stations. This mode makes sense as long as there are some
stations, who answer on the casualCQs.

Please note that you can double-click on a decoded CQ
and reply while you are in this mode without changing
the AutoMode. The casualCQ will automatically start again
after the automatic QSO.

Also note that the CQ is sent only at a low rate in the
casualCQ case. Such a CQ therefore no loger can be used
to automatically stop a QSO. You should set the basic
parameter #73 to an appropriate value (2 or 3 for example).
This especially concerns the stations replying to casual
CQs.

Be aware that the AutoMode casualCQ automatically will
select the CQ in the standard procedure even if you did
not manually select it. If you leave the program in this
mode, it will automatically start the casualCQ after restart.

I uploaded SlowPSK V1.13. Except from the casualCQ there
are some minor changes (sensitivity of correlations
increased).

My station is in this mode with 5 Watts on 14068.
Thanks for the QSOs last night!

73,

Klaus, DJ5HG

716. RE: [psk2k] SlowPSK V1.13 uploaded

Yahoo group: psk2k
Date: 2014-06-13 21:19:07 UTC
From: Bertrand
Topic: 691 Message: 716

Hello klaus

Tnx for qso .i was with V1.10 10w Gap titan too ant ft897D

Will improve new v1.13

Hpe cu soon

Bertrand

F6ifx

De : psk2k@yahoogroups.co.uk [mailto:psk2k@...]
Envoyé : vendredi 13 juin 2014 19:42
À : psk2k@...
Objet : [psk2k] SlowPSK V1.13 uploaded

Hello users of SlowPSK,

yesterday I wrote:

> I am testing a new option 'casualCQ' of the AutoModes.
> This AutoMode is the same as the AutoMode 'CQ' with
> following exceptions:
>
> (1) It does not call CQ in every TX-period, but only
> at random with a probability of 20%. This results
> in 6 CQs per hour in the average.
>
> (2) If traffik is detected on the QRG, the CQ is blocked
> for the next 8 minutes.
>
> (3) Starting the program is interpreted as traffik.
> Therefore, the program will listen 8 minutes before
> the first CQ possibly is on air.
>
> This version 1.13 will not be uploaded, until there are
> positive experiences. Especially some parameters must
> be adapted (the 20% probability, the 8 minutes blocking,
> the signal threshold for traffik detection, etc.).
>
> My station is on air in this mode with 5 Watts into a
> vertical (GAP Titan) on 14068.

Now I changed the blocking time from 8 minutes into 4
minutes. This reduces the probability that one station
completely blocks another station. This weekend may be

the right time for a general test of this mode by several stations. This mode makes sense as long as there are some stations, who answer on the casualCQs.

Please note that you can double-click on a decoded CQ and reply while you are in this mode without changing the AutoMode. The casualCQ will automatically start again after the automatic QSO.

Also note that the CQ is sent only at a low rate in the casualCQ case. Such a CQ therefore no loger can be used to automatically stop a QSO. You should set the basic parameter #73 to an appropriate value (2 or 3 for example). This especially concerns the stations replying to casual CQs.

Be aware that the AutoMode casualCQ automatically will select the CQ in the standard procedure even if you did not manually select it. If you leave the program in this mode, it will automatically start the casualCQ after restart.

I uploaded SlowPSK V1.13. Except from the casualCQ there are some minor changes (sensitivity of correlations increased).

My station is in this mode with 5 Watts on 14068.
Thanks for the QSOs last night!

73,

Klaus, DJ5HG

717. Testing slowpsk v1.13

Yahoo group: psk2k
Date: 2014-06-14 06:36:40 UTC
From: Bertrand
Topic: 717 Message: 717

Hello slowpsk users,

after a qso in normal mode and slowpsk ver 1.10 with Klaus last evening , I improved ver 1.13 with "casualCQ" mode and let computer and tx in this mode during the night.

You can read what was in decodedtext.txtg

Working conditions for this test : FT987 Gap Titan 5w

21:47 -0.84 +8.71 -22 dB : CQ de DJ5HG

22:13 -0.67 +8.66 -21 dB : CQ de DJ5HG

22:15 +0.10 +2.56 -27 dB : CQ de WD4KPD

22:17 +0.10 +2.57 -27 dB : CQ de WD4KPD

22:19 -0.82 +8.70 -18 dB : CQ de DJ5HG

22:31 +0.14 +2.98 -28 dB : CQ de WD4KPD

22:33 +0.05 +2.69 -24 dB : CQ de WD4KPD

22:37 -0.86 +8.67 -21 dB : CQ de DJ5HG

23:05 +0.14 +3.28 -24 dB : CQ de WD4KPD

23:07 +0.10 +2.94 -23 dB : CQ de WD4KPD

23:09 +0.05 +2.76 -26 dB : CQ de WD4KPD

23:19 -0.72 +8.51 -22 dB : CQ de DJ5HG

23:25 +0.29 +2.62 -24 dB : CQ de WD4KPD

23:27 -0.67 +8.65 -18 dB : CQ de DJ5HG

23:33 +0.05 +3.05 -27 dB : CQ de WD4KPD

23:39 -0.77 +8.53 -21 dB : CQ de DJ5HG

23:49 -0.67 +8.55 -25 dB : CQ de DJ5HG

23:51 -0.67 +8.58 -18 dB : CQ de DJ5HG

23:55 -0.82 +8.56 -15 dB : CQ de DJ5HG

--------------------------------- 14-Jun-2014

01:11 +0.29 -6.59 -29 dB : CQ de PY4ZO

01:13 +0.14 -6.82 -30 dB : CQ de PY4ZO

02:53 +0.29 +1.47 -26 dB : F6IFX de RX3DHR

02:54 TX: RX3DHR de F6IFX rep: M

02:55 +0.24 +1.33 -21 dB : F6IFX de RX3DHR

02:56 TX: RX3DHR de F6IFX rep: M

02:57 +0.19 +1.53 -21 dB : F6IFX de RX3DHR rep: RL

02:58 TX: RX3DHR de F6IFX RRR

02:59 +0.29 +1.54 -21 dB : F6IFX de RX3DHR rep: RL

03:00 TX: RX3DHR de F6IFX RRR

03:01 +0.29 +1.72 -21 dB : F6IFX de RX3DHR TNX 73

03:02 TX: CQ de F6IFX

03:03 +0.24 +2.15 -20 dB : F6IFX de RX3DHR TNX 73

03:04 TX: CQ de F6IFX

Will retest next night.

73 to all

F6IFX

Bertrand

718. psk reporter

Yahoo group: psk2k
Date: 2014-06-14 14:25:20 UTC
From: David Michael Gaytko // WD4KPD
Topic: 718 Message: 718

today i saw on psk reporter page the slowpsk mode selection.

check it out, but don't know if it is active yet.

david/wd4kpd

--
When in the Course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume among the powers of the earth, the separate and equal station to which the Laws of Nature and of Nature?s God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.

A revolution is good for the soul of a nation.

719. Re: [psk2k] psk reporter

Yahoo group: psk2k
Date: 2014-06-14 17:08:05 UTC
From: Gary Gilbertson
Topic: 718 Message: 719

Thanks David. I will checkout PSK Reporter. I just got back from two weeks of travel. Tired but looking forward returning to PSK. Looks like Klaus has added a some updates. Thank you Klaus.
Gary K9JCZ

On 6/14/2014 9:25 AM, David Michael Gaytko // WD4KPD wd4kpd@... [psk2k] wrote:
> today i saw on psk reporter page the slowpsk mode selection.
>
> check it out, but don't know if it is active yet.
>
> david/wd4kpd
>
>

720. Re: [psk2k] psk reporter

Yahoo group: psk2k
Date: 2014-06-14 17:12:53 UTC
From: klaus@...
Topic: 718 Message: 720

> today i saw on psk reporter page the slowpsk mode selection.
>
> check it out, but don't know if it is active yet.
>
> david/wd4kpd

This very probably concerns the mode slow PSK designed
by Pawel, SP9VRC, who also had the basic idea of PSK31.

73,

Klaus, DJ5HG

721. SlowPSK traffic June 1-14

Yahoo group: psk2k
Date: 2014-06-14 17:12:53 UTC
From: klaus@...
Topic: 718 Message: 721
Attachments: 2 described; binary payloads are missing from this source WARC

In the attachment a graphic of the traffic
1-14 June 2014 seen by my vertical.
Some gaps are caused by thunderstorms which
forced me to switch off the station.

Settings for 14068 are:
FreqTol 20
Fading fast
NoiseBl ON
BirdieBl ON
AutoMode casualCQ
save all decoded

Please report if there is any problem with
the AutoMode casualCQ (interference with
other QSOs etc.)

73,

Klaus, DJ5HG

722. SlowPSK on 23cm

Yahoo group: psk2k
Date: 2014-06-15 21:54:11 UTC
From: Steinar Aanesland
Topic: 718 Message: 722

Hi all,

I have been playing around with 23cm lately, and it would be interesting test slowPSK on the band. Is there anyone from north EU with 23cm equipment in this group?

LA5VNA S

723. Re: [psk2k] SlowPSK on 23cm

Yahoo group: psk2k
Date: 2014-06-16 15:23:06 UTC
From: Steinar Aanesland
Topic: 718 Message: 723

OK, probably not ;)

LA5VNA S

On 15.06.2014 23:54, Steinar Aanesland saanes@... [psk2k] wrote:
>
> Hi all,
>
> I have been playing around with 23cm lately, and it would be interesting
> test slowPSK on the band. Is there anyone from north EU with 23cm
> equipment in this group?
>
> LA5VNA S
>
>
>
>
>
> ------------------------------------
> Posted by: Steinar Aanesland <saanes@...>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

724. SlowPSK V1.14

Yahoo group: psk2k
Date: 2014-06-16 20:51:17 UTC
From: klaus@...
Topic: 718 Message: 724

Hi all SlowPSK-users,

I introduced the AutoMode casualCQ in the last Version 1.13
of SlowPSK. A random generator controls whether the CQ is
sent in the actual TX-period. That seems to work ok.

But the RX never decodes in a TX-period. That may be good
for QSOs, because replies will be recorded only in RX-periods
anyway. But it not only is interesting, who also sends in your
TX-period. Such a recorded message also should block your
CQ for a while.

V1.14 now decodes in every period where there is no transmission.
As a consequence, you can reply to a station, that obviously
is in AutoMode 'casualCQ', in a period of your own choice. This
can be an advantage if one of the periods is occupied at your
location by other stations. Off course, this can lead to problems
at the other end.

The station which was forced to change the TX-period, will
return to the previous period when the QSO has finished.

SlowPSK V1.14 is uploaded.

73,

Klaus, DJ5HG

725. Slowpsk v1.14 tested by f6ifx

Yahoo group: psk2k
Date: 2014-06-16 21:36:00 UTC
From: Bertrand
Topic: 725 Message: 725
Attachments: 1 described; binary payloads are missing from this source WARC

Hello

Downloaded V 1.14

This night i tried to answer to K1UTI

Why his call was 'nt like previous qso's ?

No answer ?

F6ifx Bertrand

726. Re: [psk2k] Slowpsk v1.14 tested by f6ifx

Yahoo group: psk2k
Date: 2014-06-16 21:39:15 UTC
From: Steinar Aanesland
Topic: 725 Message: 726

He was in a qso with me

LA5VNA S

On 16.06.2014 23:36, 'Bertrand' b.merceron@... [psk2k] wrote:
>
>
> Hello
>
> Downloaded V 1.14
>
> This night i tried to answer to K1UTI
>
>
>
> Why his call was ?nt like previous qso?s ?
>
> No answer ?
>
> F6ifx Bertrand
>
>
>
>

727. Slowpsk v1.14 AutoQSO

Yahoo group: psk2k
Date: 2014-06-16 21:42:10 UTC
From: Steinar Aanesland
Topic: 725 Message: 727

I have my radio in "reply" running 5w this evening. Feel free to connect :)

LA5VNA S

728. Re: [psk2k] Slowpsk v1.14 tested by f6ifx

Yahoo group: psk2k
Date: 2014-06-17 18:35:07 UTC
From: klaus@...
Topic: 725 Message: 728

Hello Bertrand,

thanks for the screenshot. It shows the first real
address decodes I ever saw. These are messages to
K1UTI not from him.

I recommend to use FreqTol=20 on 14068, 200 usually
overloads the processor.

73,

Klaus, DJ5HG

> Hello
>
> Downloaded V 1.14
>
> This night i tried to answer to K1UTI
>
>
>
>
>
> Why his call was 'nt like previous qso's ?
>
> No answer ?
>
> F6ifx Bertrand
>
>

729. PSK Reporter

Yahoo group: psk2k
Date: 2014-06-20 16:41:50 UTC
From: klaus@...
Topic: 729 Message: 729

Hi David and all users of SlowPSK,

David proposed to integrate the possibility of sending reports
to the PSKReporter.

I read the PSKReporter documentation, and I found a Matlab function
to send UDP datagrams to the server of PSKreporter. It would take
about one week of very low-level programming.

I would do the following:

(1) Insert the option PSKReporter into the menubar of SlowPSK with
the two selections 'OFF' and 'ON'.

(2) If PSKReporter is set ON, you have to enter your actual dial
frequency and antenna type.

(3) If PSKReporter is ON, it sends the decoded callsigns (from CQ-
calls only) with reception time, frequency, and SNR to the
server.

(4) PSKReporter wants to get no more than 1 report per hour for
each callsign and receiver. That needs a simple administration
of the received callsigns.

There is the possibility of confusion with 'slow PSK' by SP9VRC.
I therefore would prefer to name SlowPSK with period 1 minute
PSK21.

May be, the PSKReporter option would be a good idea for PSK2k and
MSRX too? Once implemented in SlowPSK, that could be done in less
than a day.

Comments are appreciated!

73, Klaus, DJ5HG

> klaus.....
>
> i am not sure, but i think you must add the routine to slowpsk that
> automatically tells psk reporter that you are on the air and passes on
> the received stations report.
>
> believe Multipsk has the pskreporter.dll or something like it.
>
> david/wd4kpd

>
>
> --
> When in the Course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume among the powers of the earth, the separate and equal station to which the Laws of Nature and of Nature´s God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.
>
>
> A revolution is good for the soul of a nation.
>

730. Re: [psk2k] PSK Reporter

Yahoo group: psk2k
Date: 2014-06-21 00:42:41 UTC
From: Gary Gilbertson
Topic: 729 Message: 730

Good idea David and thank you again Klause. I am looking forward to uploading PSK21 to PSKReporter. I will again be trying SlowPsk (5 Minute periods) this weekend on 14.068. If you hear me as it does sound different, set your machine at 5 minute and see if you can decode. If 6 opens up, I will be on 50.283. I have an opportunity to be at home all weekend so will be heating up the airwaves and the ham room with PSK 21 and slowPSK
73
K9JCZ

On 6/20/2014 11:41 AM, klaus@... [psk2k] wrote:
>
>
>
> Hi David and all users of SlowPSK,
>
> David proposed to integrate the possibility of sending reports
> to the PSKReporter.
>
> I read the PSKReporter documentation, and I found a Matlab function
> to send UDP datagrams to the server of PSKreporter. It would take
> about one week of very low-level programming.
>
> I would do the following:
>
> (1) Insert the option PSKReporter into the menubar of SlowPSK with
> the two selections 'OFF' and 'ON'.
>
> (2) If PSKReporter is set ON, you have to enter your actual dial
> frequency and antenna type.
>
> (3) If PSKReporter is ON, it sends the decoded callsigns (from CQ-
> calls only) with reception time, frequency, and SNR to the
> server.
>
> (4) PSKReporter wants to get no more than 1 report per hour for
> each callsign and receiver. That needs a simple administration
> of the received callsigns.
>
> There is the possibility of confusion with 'slow PSK' by SP9VRC.
> I therefore would prefer to name SlowPSK with period 1 minute
> PSK21.
>
> May be, the PSKReporter option would be a good idea for PSK2k and
> MSRX too? Once implemented in SlowPSK, that could be done in less

> than a day.
>
> Comments are appreciated!
>
> 73, Klaus, DJ5HG
>
> ---
>
> > klaus.....
> >
> > i am not sure, but i think you must add the routine to slowpsk that
> > automatically tells psk reporter that you are on the air and passes on
> > the received stations report.
> >
> > believe Multipsk has the pskreporter.dll or something like it.
> >
> > david/wd4kpd
> >
> >
> > --
> > When in the Course of human events, it becomes necessary for one
> people to dissolve the political bands which have connected them with
> another, and to assume among the powers of the earth, the separate and
> equal station to which the Laws of Nature and of Nature?s God entitle
> them, a decent respect to the opinions of mankind requires that they
> should declare the causes which impel them to the separation.
> >
> >
> > A revolution is good for the soul of a nation.
> >
>
>

731. Re: Slowpsk v1.14 AutoQSO

Yahoo group: psk2k
Date: 2014-06-25 01:50:57 UTC
From: Yussuf
Topic: 731 Message: 731

Hello all!

I have many QSO's by PSK2K on 6m but now excotic slowpsk is loaded
because my old PC is ok again!

This is my 1st test:
I leave my rig on 14068 now, settings are: Tol 20, 1 min period and
auto is reply.
I hope settings are ok.
I go now to bed again and check my screen abt 08 UTC!

73 GL etc Yussuf OH7TE in KP30JS

ps. I run abt 100W to OCFD only

732. Re: [psk2k] Re: Slowpsk v1.14 AutoQSO

Yahoo group: psk2k
Date: 2014-06-25 08:10:58 UTC
From: klaus@...
Topic: 731 Message: 732

Hello Yussuf,

> I have many QSO's by PSK2K on 6m but now excotic slowpsk is loaded
> because my old PC is ok again!
>
> This is my 1st test:
> I leave my rig on 14068 now, settings are: Tol 20, 1 min period and
> auto is reply.
> I hope settings are ok.

Yes, that's ok. But the accuracy of the dial frequency of your
rig must be better than FreqTol.

I saw on my monitor that someone had called you at 04:32 UTC.
A few minutes ago, I also tried.

> I go now to bed again and check my screen abt 08 UTC!
>
> 73 GL etc Yussuf OH7TE in KP30JS
>
> ps. I run abt 100W to OCFD only

100 W is very much. I use 5 W into a vertical, and it works well.

73,

Klaus, DJ5HG

733. My 1st SlowPSK QSO!

Yahoo group: psk2k
Date: 2014-06-25 08:25:05 UTC
From: Yussuf
Topic: 733 Message: 733
Attachments: 1 described; binary payloads are missing from this source WARC

Seems my seeting are ok, I see WD4KPD in my screen.
Also DF1HK monitored (CQ)

Yussuf OH7TE

734. SlowPSK, Error message

Yahoo group: psk2k
Date: 2014-06-25 08:41:54 UTC
From: Yussuf
Topic: 734 Message: 734
Attachments: 1 described; binary payloads are missing from this source WARC

Maybe I have wrong folder for saved audio or bitmat pic's?

Yussuf OH7TE

735. 1st SlowPSK

Yahoo group: psk2k
Date: 2014-06-25 08:54:30 UTC
From: Yussuf
Topic: 735 Message: 735
Attachments: 1 described; binary payloads are missing from this source WARC

[Body unavailable in the source archive]

736. Re: [psk2k] SlowPSK, Error message

Yahoo group: psk2k
Date: 2014-06-25 10:31:46 UTC
From: klaus@...
Topic: 734 Message: 736

> Maybe I have wrong folder for saved audio or bitmat pic's?
>
> Yussuf OH7TE
>

The folder is correct. Maybe the settings for access rights
are bad.

73, Klaus, DJ5HG

737. SlowPSK V2.0 Test

Yahoo group: psk2k
Date: 2014-06-25 10:54:19 UTC
From: klaus@...
Topic: 735 Message: 737

Hello all users of SlowPSK,

now the new version 2.0 is ready for test.
It sends decoded callsigns to the PSK-Reporter,
and hopefully the reporter will accept the
packets. This could not really be tested,
because - by good reasons - I could not send
simulated decodes into the real world.

Please send a few CQs. Then I can look what
happens.

If all is ok, I could upload the new version
tomorrow afternoon.

73,

Klaus, DJ5HG

738. Re: [psk2k] SlowPSK V2.0 Test

Yahoo group: psk2k
Date: 2014-06-25 11:33:46 UTC
From: David Michael Gaytko // WD4KPD
Topic: 735 Message: 738

Klaus....

checked on psk reporter this morning, and i do not see slowpsk or psk21 (?) listed in the mode selection menu.

this has changed since i notified you of it's being there. so not sure anything is going to show on the reporter. perhaps you need to contact the reporter's administrator to have it brought back.

david/wd4kpd

On 6/25/2014 10:54 AM, klaus@... [psk2k] wrote:
>
> Hello all users of SlowPSK,
>
>
> now the new version 2.0 is ready for test.
> It sends decoded callsigns to the PSK-Reporter,
> and hopefully the reporter will accept the
> packets. This could not really be tested,
> because - by good reasons - I could not send
> simulated decodes into the real world.
>
> Please send a few CQs. Then I can look what
> happens.
>
> If all is ok, I could upload the new version
> tomorrow afternoon.
>
>
> 73,
>
> Klaus, DJ5HG
>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>

>
>
>

--
When in the Course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume among the powers of the earth, the separate and equal station to which the Laws of Nature and of Nature?s God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.

A revolution is good for the soul of a nation.

739. SlowPSK QRV nw 14068

Yahoo group: psk2k
Date: 2014-06-25 12:03:31 UTC
From: Yussuf
Topic: 739 Message: 739

v.1.14 On-The_Air, CQ & reply mode

Yussuf OH7TE

740. psk reporter

Yahoo group: psk2k
Date: 2014-06-25 12:27:59 UTC
From: David Michael Gaytko // WD4KPD
Topic: 718 Message: 740

to all....

did some more looking on psk reporter.

an email notice about OH7TE on 20m is showing up on psk reporter as
being in the PSK21 mode.
i had selected PSK in the drop down menu.

so perhaps this is the way it's going to be ? at least for awhile.

david/wd4kpd

--
When in the Course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume among the powers of the earth, the separate and equal station to which the Laws of Nature and of Nature?s God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.

A revolution is good for the soul of a nation.

741. Re: [psk2k] psk reporter

Yahoo group: psk2k
Date: 2014-06-25 13:56:06 UTC
From: klaus@...
Topic: 718 Message: 741

Hello all,

indeed, PSK21 does not show up as a possible mode.
I entered my call. Then the stations heard are displayed
(but with wrong reception times by one hour). I will
contact Philip to solve the mode problem.

I will first complete the SlowPSK UserGuide tomorrow,
and then upload the new corrected version.

73,

Klaus, DJ5HG

> to all....
>
> did some more looking on psk reporter.
>
> an email notice about OH7TE on 20m is showing up on psk reporter as
> being in the PSK21 mode.
> i had selected PSK in the drop down menu.
>
> so perhaps this is the way it's going to be ? at least for awhile.
>
> david/wd4kpd
>
>

742. My SlowPSK activity today

Yahoo group: psk2k
Date: 2014-06-25 17:26:28 UTC
From: Yussuf
Topic: 742 Message: 742

SlowPSK was on 14088, hrd:
UA0SNV, WD4KPD, DF1HK.
Now CQ/reply/1min 1st 7038 USB

73 Yussuf OH7TE

743. Re: [psk2k] SlowPSK, Error message

Yahoo group: psk2k
Date: 2014-06-25 17:31:49 UTC
From: Yussuf
Topic: 734 Message: 743

RR Klaus,
Tnx all comments.
BTW: I run nw abt 20 W (PSK -style PWR HI). Before i was an Alligator...

73 Yussuf OH7TE

744. SlowPSK QSO on 7038

Yahoo group: psk2k
Date: 2014-06-25 18:00:30 UTC
From: Yussuf
Topic: 744 Message: 744
Attachments: 1 described; binary payloads are missing from this source WARC

OH7TE <> YL2CA

[image: Tekstiin lisättävä kuva 1]

745. SlowPSK 80m

Yahoo group: psk2k
Date: 2014-06-25 18:52:53 UTC
From: Yussuf
Topic: 745 Message: 745

Now on 3578

73 Yussuf OH7TE

746. My SlowPSK tonite to mornig

Yahoo group: psk2k
Date: 2014-06-25 23:41:27 UTC
From: Yussuf
Topic: 746 Message: 746

Hello all.
I leave my SlowPSK running 14068 until abt 08 UTC.
Settings are: CQ 5 min 1st, freq tol 60, Auto QSO reply

73 CUL Yussuf OH7TE

747. SlowPSK: ???

Yahoo group: psk2k
Date: 2014-06-26 10:05:02 UTC
From: klaus@...
Topic: 746 Message: 747

Good morning,

at 23:12 yesterday evening and 08:00 today someone addressed a SlowPSK-packet to DJ5HG, which could not be decoded. But SlowPSK decoded the address.

I have no explanation for this other than the packet was sent manually outside the SlowPSK-protocol, i.e. roger & report or even RRR before a report has been received. Also note that a contest-QSO can only be started by a call without report.

73,

Klaus, DJ5HG

748. SlowPSK V2.0 uploaded

Yahoo group: psk2k
Date: 2014-06-26 10:45:01 UTC
From: klaus@...
Topic: 746 Message: 748

Hello all users of SlowPSK,

SlowPSK V2.0 is uploaded now.
The previous file slowpsk_parameters.mat is
incompatible with the new one. Plese delete
the old one and set all parameters again
after installation of V2.0.

The main new feature of V2.0 is the automatic
report of all decoded callsigns to the
PSK-Reporter system. Please read chapter 15
of the new SlowPSK_UserGuide.

73,

Klaus, DJ5HG

749. Re: SlowPSK V2.0 uploaded

Yahoo group: psk2k
Date: 2014-06-26 18:31:57 UTC
From: Yussuf
Topic: 746 Message: 749

FB & tnx Klaus,
V2.0 is now istalled and running 14068

73 Yussuf OH7TE

750. Re: [psk2k] SlowPSK V2.0 uploaded

Yahoo group: psk2k
Date: 2014-06-26 19:03:35 UTC
From: Steinar Aanesland
Topic: 746 Message: 750

Hi all

I am qrv with the new v.2.0 on 14.068 in autoQSO -reply . Feel free to
connect :)

LA5VNA Steinar

LOC . JO59JQ

On 26.06.2014 12:45, klaus@... [psk2k] wrote:
>
>
> Hello all users of SlowPSK,
>
>
> SlowPSK V2.0 is uploaded now.
> The previous file slowpsk_parameters.mat is
> incompatible with the new one. Plese delete
> the old one and set all parameters again
> after installation of V2.0.
>
> The main new feature of V2.0 is the automatic
> report of all decoded callsigns to the
> PSK-Reporter system. Please read chapter 15
> of the new SlowPSK_UserGuide.
>
>
> 73,
>
> Klaus, DJ5HG
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

751. PSKreporter and SlowPSK

Yahoo group: psk2k
Date: 2014-06-26 19:10:06 UTC
From: Yussuf
Topic: 751 Message: 751
Attachments: 1 described; binary payloads are missing from this source WARC

It´s ok!

Yufenau OH7TE

[image: Tekstiin lisättävä kuva 1]

752. SlowPSK and PSKreporter

Yahoo group: psk2k
Date: 2014-06-26 19:28:03 UTC
From: Yussuf
Topic: 752 Message: 752

NOW I'm by V.2.0 QRG 14068

Tnx QSO Steinar!

Yussuf OH7TE

753. PSK reporter message of LA5VNA

Yahoo group: psk2k
Date: 2014-06-26 21:27:50 UTC
From: Yussuf
Topic: 753 Message: 753

GE all,

Copy from PSK Reporter:

Rx at Thu, 26 Jun 2014 19:21:30 GMT
From OH7TE in Kymi, Finland
Loc KP30JS by LA5VNA
Distance: 889 km bearing 75°
Frequency: 14.068 MHz (20m), PSK21, -29dB

73 OH7TE

754. SlowPSK / UA0SNV

Yahoo group: psk2k
Date: 2014-06-27 15:53:48 UTC
From: klaus@...
Topic: 746 Message: 754

Use FreqTol=100 to decode UA0SNV.
He is df=+65.

73,

Klaus, DJ5HG

755. Re: SlowPSK / UA0SNV

Yahoo group: psk2k
Date: 2014-06-27 16:36:15 UTC
From: Yussuf
Topic: 746 Message: 755

Here Delta Freq of UA0SVN is +50.47

//OH7TE

756. SlowPSK 7038 now

Yahoo group: psk2k
Date: 2014-06-27 18:37:34 UTC
From: Yussuf
Topic: 756 Message: 756

Running.

73 CU de OH7TE Yussuf

757. Re: [psk2k] SlowPSK 7038 now

Yahoo group: psk2k
Date: 2014-06-27 18:43:41 UTC
From: Nige G7CNF
Topic: 756 Message: 757

Out of curiosity, what are people logging as the mode against SlowPSK?

73

Nige.

On 27/06/2014 19:37, Yussuf yufenau@... [psk2k] wrote:
>
> Running.
>
> 73 CU de OH7TE Yussuf
>
>

758. SlowPSK connects

Yahoo group: psk2k
Date: 2014-06-28 05:46:33 UTC
From: Yussuf
Topic: 758 Message: 758

Hi all,
Stations connected last night in Eastern Finland by Kymi River;

KG6VQH
typical values 00:52 +0.29 +15.47 -27 dB

UA0SNV
typical values 01:50 -0.62 +50.08 -27 dB

Now in the morning F6IFX under connect;
05:42 -0.43 -0.75 -25 dB

73 de OH7TE "Yussuf"

759. 6 meters

Yahoo group: psk2k
Date: 2014-07-01 16:25:14 UTC
From: k0kuk@...
Topic: 759 Message: 759

6 meters open from U.S. to EU, Middle East, and SA today. Is anyone running slowpsk on 6 and frequency ?

760. Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-01 17:31:12 UTC
From: Yussuf
Topic: 759 Message: 760

50.260 MHz is useed. I can send info for to KST Chat if u are QRV

73 Yussi OH7TE

761. Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-01 17:55:23 UTC
From: bugfley@...
Topic: 759 Message: 761

I am TX'ing on 50.260 but pskreporter is not reporting it.

Peter KG6VQH

762. Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-01 18:13:24 UTC
From: Yussuf
Topic: 759 Message: 762

I think PSK Reporter working only with Slow PSK, not PSK2K

Yussi OH7TE

763. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-02 07:40:51 UTC
From: klaus@...
Topic: 759 Message: 763

SlowPSK only reports decoded callsigns to PSK-Reporter,
not the fact that you are transmitting.

PSK2k V6 with the reporter option is still in development.

73,

Klaus, DJ5HG

> I think PSK Reporter working only with Slow PSK, not PSK2K
>
> Yussi OH7TE
>

764. Re:: 6 meters

Yahoo group: psk2k
Date: 2014-07-03 18:52:56 UTC
From: k0kuk@...
Topic: 759 Message: 764

50.260 might not be a good choice as it is the call frequency for meteor scatter and we generally call on 260 and listen split and if someone replies we move to that QRG for QSO

765. Re: [psk2k] Re:: 6 meters

Yahoo group: psk2k
Date: 2014-07-03 19:11:03 UTC
From: Gary Gilbertson
Topic: 759 Message: 765

I believe we decided on 50.280 (used in the States) for PSK2K and 50.283
for SlowPsk. I will be calling on 50.283 (SlowPsk) through the weekend
73 K9JCZ

On 7/3/2014 1:52 PM, k0kuk@... [psk2k] wrote:
>
> 50.260 might not be a good choice as it is the call frequency for
> meteor scatter and we generally call on 260 and listen split and if
> someone replies we move to that QRG for QSO
>
>

766. Re: [psk2k] Re:: 6 meters

Yahoo group: psk2k
Date: 2014-07-03 19:19:35 UTC
From: Jim Brown
Topic: 759 Message: 766

50.280 is also a poor choice, as it is used for JT9. I suggest 50.285,
or below 50.250.

73, Jim K9YC

On 7/3/2014 12:11 PM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>
>
> I believe we decided on 50.280 (used in the States) for PSK2K and
> 50.283 for SlowPsk. I will be calling on 50.283 (SlowPsk) through the
> weekend 73 K9JCZ
>
>
> On 7/3/2014 1:52 PM, k0kuk@... [psk2k] wrote:
>>
>> 50.260 might not be a good choice as it is the call frequency for
>> meteor scatter and we generally call on 260 and listen split and if
>> someone replies we move to that QRG for QSO
>>
>
>
>
>

767. Re: [psk2k] Re:: 6 meters

Yahoo group: psk2k
Date: 2014-07-03 19:49:43 UTC
From: Gary Gilbertson
Topic: 759 Message: 767

Jim, We have been using 280 for PSK2K since Klaus released it (about three years ago) and I believe before JT9 became popular. Also 280 is listed on some sites as the frequency to use for PSK2K ON May 22nd G7CNF suggested a number of frequencies to use for SlowPSK and 50.283 was one of them 73 K9JCZ

On 7/3/2014 2:19 PM, Jim Brown k9yc@... [psk2k] wrote:
>
> 50.280 is also a poor choice, as it is used for JT9. I suggest 50.285,
> or below 50.250.
>
> 73, Jim K9YC
>
> On 7/3/2014 12:11 PM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
> >
> >
> > I believe we decided on 50.280 (used in the States) for PSK2K and
> > 50.283 for SlowPsk. I will be calling on 50.283 (SlowPsk) through the
> > weekend 73 K9JCZ
> >
> >
> > On 7/3/2014 1:52 PM, k0kuk@... [psk2k] wrote:
> >>
> >> 50.260 might not be a good choice as it is the call frequency for
> >> meteor scatter and we generally call on 260 and listen split and if
> >> someone replies we move to that QRG for QSO
> >>
> >
> >
> >
> >
>
>

768. Re: [psk2k] Re:: 6 meters

Yahoo group: psk2k
Date: 2014-07-03 20:46:38 UTC
From: Jim Brown
Topic: 759 Message: 768

Gary,

After I posted, I realized that we may have an issue with syntax. The default for JT9 on each band is USB with a dial frequency 2 kHz above the JT65 dial frequency, which is 50.276 on 6M. Thus a dial frequency of 50.278 puts JT9 in the range of 50.2785 to 50.2805. A corresponding dial frequency of 50.280 puts signals in the range of 50.2805 to 50.2825. So USB with a dial frequency of 50.280 would not interfere with JT9.

73, Jim K9YC

73, Jim K9YC

On 7/3/2014 12:49 PM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>
>
> Jim, We have been using 280 for PSK2K since Klaus released it (about
> three years ago) and I believe before JT9 became popular. Also 280 is
> listed on some sites as the frequency to use for PSK2K ON May 22nd
> G7CNF suggested a number of frequencies to use for SlowPSK and 50.283
> was one of them 73 K9JCZ
>
>
> On 7/3/2014 2:19 PM, Jim Brown k9yc@... [psk2k] wrote:
>>
>> 50.280 is also a poor choice, as it is used for JT9. I suggest 50.285,
>> or below 50.250.
>>
>> 73, Jim K9YC
>>
>> On 7/3/2014 12:11 PM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
>> >
>> >
>> > I believe we decided on 50.280 (used in the States) for PSK2K and
>> > 50.283 for SlowPsk. I will be calling on 50.283 (SlowPsk) through the
>> > weekend 73 K9JCZ
>> >
>> >
>> > On 7/3/2014 1:52 PM, k0kuk@... [psk2k] wrote:
>> >>
>> >> 50.260 might not be a good choice as it is the call frequency for
>> >> meteor scatter and we generally call on 260 and listen split and if
>> >> someone replies we move to that QRG for QSO
>> >>
>> >

>> >
>> >
>> >
>>
>
>
>
>

769. Re: [psk2k] Re:: 6 meters

Yahoo group: psk2k
Date: 2014-07-03 21:05:51 UTC
From: Gary Gilbertson
Topic: 759 Message: 769

Tnx Jim, I understand. Hope to connect with you on PSK2K and/or
Slowpsk. Will be on both this weekend with 5 watts from my condo. I
hope you have a nice weekend.
73 K9JCZ
On 7/3/2014 3:46 PM, Jim Brown k9yc@... [psk2k] wrote:
>
> Gary,
>
> After I posted, I realized that we may have an issue with syntax. The
> default for JT9 on each band is USB with a dial frequency 2 kHz above
> the JT65 dial frequency, which is 50.276 on 6M. Thus a dial frequency of
> 50.278 puts JT9 in the range of 50.2785 to 50.2805. A corresponding
> dial frequency of 50.280 puts signals in the range of 50.2805 to
> 50.2825. So USB with a dial frequency of 50.280 would not interfere with
> JT9.
>
> 73, Jim K9YC
>
> 73, Jim K9YC
>
> On 7/3/2014 12:49 PM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
> >
> >
> > Jim, We have been using 280 for PSK2K since Klaus released it (about
> > three years ago) and I believe before JT9 became popular. Also 280 is
> > listed on some sites as the frequency to use for PSK2K ON May 22nd
> > G7CNF suggested a number of frequencies to use for SlowPSK and 50.283
> > was one of them 73 K9JCZ
> >
> >
> > On 7/3/2014 2:19 PM, Jim Brown k9yc@... [psk2k] wrote:
> >>
> >> 50.280 is also a poor choice, as it is used for JT9. I suggest 50.285,
> >> or below 50.250.
> >>
> >> 73, Jim K9YC
> >>
> >> On 7/3/2014 12:11 PM, Gary Gilbertson k9jcz1@... [psk2k] wrote:
> >> >
> >> >
> >> > I believe we decided on 50.280 (used in the States) for PSK2K and
> >> > 50.283 for SlowPsk. I will be calling on 50.283 (SlowPsk) through the
> >> > weekend 73 K9JCZ
> >> >
> >> >

> >> > On 7/3/2014 1:52 PM, k0kuk@... [psk2k] wrote:
> >> >>
> >> >> 50.260 might not be a good choice as it is the call frequency for
> >> >> meteor scatter and we generally call on 260 and listen split and if
> >> >> someone replies we move to that QRG for QSO
> >> >>
> >> >
> >> >
> >> >
> >> >
> >>
> >
> >
> >
> >
>
>

770. Re: [psk2k] SlowPSK Traffic

Yahoo group: psk2k
Date: 2014-07-04 10:37:35 UTC
From: klaus@...
Topic: 759 Message: 770
Attachments: 2 described; binary payloads are missing from this source WARC

Hello all users of SlowPSK,

The problem of no-decodes but decoded address equal to MyCall is solved. These were replies to my CQ, but the df was outside of my FreqTol (usually 20).

If you ever see a decoded line like

15:19 : "callsign"

it is a message to "callsign". That is ok as long as the "callsign" is not your own MyCall.
In the latter case increase FreqTol (to 100 for example).

Most of us are within FreqTol=10, a few within 2, but large df occur (see the attached file with traffic in the last 20 days).

73,

Klaus, DJ5HG

771. PSK2k V6.0

Yahoo group: psk2k
Date: 2014-07-13 14:56:32 UTC
From: klaus@...
Topic: 759 Message: 771

PSK2k V6.0 is uploaded.

Main features:

(1) automatic reception reports to PSK-Reporter (unfortunately,
the server of PSK-Reporter is down since some days,
therefore this feature could not be tested)

(2) Meteorscatter simulation via the menu bar (between two PCs)

Nearly 500 lines of code are changed. This causes a high
probability of failures. Please report any undesired behaviour.

MSRX V4.0 is new too.

I will be on 144360000 the next days from 06 to 11 UTC,
otherwise in SlowPSK on 14068000.

73,

Klaus, DJ5HG

772. Re: PSK2k V6.0

Yahoo group: psk2k
Date: 2014-07-13 17:39:33 UTC
From: Yussuf
Topic: 759 Message: 772

FB Klaus,

I will download v.6.0 and leave rigs on 20m 14068 AFTER foolball game!
Yussi OH7TE

773. Re: PSK2k V6.0

Yahoo group: psk2k
Date: 2014-07-13 23:14:42 UTC
From: Yussuf
Topic: 759 Message: 773

Ah...Eyes crossed. OK PSK2K, no SlowPSK.
Anyway now PSK2K version 6.0 is ok, I will test on 50 MHz today/tomorrow

73 Yussi OH7TE

2014-07-13 20:39 GMT+03:00 Yussuf <yufenau@...>:
> FB Klaus,
>
> I will download v.6.0 and leave rigs on 20m 14068 AFTER foolball game!
> Yussi OH7TE

774. Re: PSK2k V6.0

Yahoo group: psk2k
Date: 2014-07-13 23:49:50 UTC
From: Yussuf
Topic: 759 Message: 774

Klaus,

V6.0 running but when I select my normal COM1 port for "PTT" TX is
active all the time.
73 Yussi OH7TE

775. Re: PSK2k V6.0

Yahoo group: psk2k
Date: 2014-07-14 00:02:00 UTC
From: Yussuf
Topic: 759 Message: 775

Short info abt myt "TX problem":
Seems 1st and 2nd TX period states are ok but when I select e.g. RX only, manual etc TX is ON all the time without any modulation

776. Re: [psk2k] Re: PSK2k V6.0

Yahoo group: psk2k
Date: 2014-07-14 00:24:22 UTC
From: Gary Gilbertson
Topic: 759 Message: 776

I am having the same problem, TX constant on without audio. It will
operate with audio as if transmitting but it is in the RX state.
K9JCZ

On 7/13/2014 6:49 PM, Yussuf yufenau@... [psk2k] wrote:
>
> Klaus,
>
> V6.0 running but when I select my normal COM1 port for "PTT" TX is
> active all the time.
> 73 Yussi OH7TE
>
>

777. [psk2k] slowpsk and avast internet security 2014

Yahoo group: psk2k
Date: 2014-07-14 06:23:53 UTC
From: Bertrand
Topic: 777 Message: 777

_Hello the group

I just discover problems which appeared after the upgrade of my antivirus Avast with “ Avast! Internet Security 2014” free test

Slowpsk.exe disappeared from \MATLAB\slowpsk folder and when I tried to download the zip file again or if I wanted to extract the zip file Avast said that it was a Trojan virus inside and put the program in “quarantine”.

I had to uninstall internet security 2014 and to reinstall MCR run time use MCR test unzip slowpsk.zip and now all seems to work fine.

Has any user encountered the same problem?

Best 73

Bertrand F6IFX

Ce courrier électronique ne contient aucun virus ou logiciel malveillant parce que la protection avast! Antivirus est active.
http://www.avast.com

778. RE: [psk2k] Re: PSK2k V6.0

Yahoo group: psk2k
Date: 2014-07-14 07:25:04 UTC
From: Arnolds Preiss
Topic: 759 Message: 778

HI Yussi,

COM-port ===COMxx

PTT --- none

And all work fine...

Arnolds

YL2CA

From: psk2k@... [mailto:psk2k@...]
Sent: Monday, July 14, 2014 2:50 AM
To: psk2k@...
Subject: [psk2k] Re: PSK2k V6.0

Klaus,

V6.0 running but when I select my normal COM1 port for "PTT" TX is
active all the time.
73 Yussi OH7TE

This email is free from viruses and malware because avast! Antivirus protection is active.
http://www.avast.com

779. RE: [psk2k] Re: PSK2k V6.0

Yahoo group: psk2k
Date: 2014-07-14 20:37:52 UTC
From: Yussuf
Topic: 759 Message: 779

Tnx Arnold!

I will new set-up test tomorrow. Maybewe can try on 50 MHz?

73 BR Yussi OH7TE

780. PSK2k V6.1

Yahoo group: psk2k
Date: 2014-07-25 09:38:21 UTC
From: klaus@...
Topic: 759 Message: 780

Hello all,

PSK2k V6.1, SlowPSK V2.2, EMEpsk V1.13 are uploaded.

The following bugs are removed in PSK2k:

(1) PTT
please enter your choice after installation

(2) CW-ID

(3) PSK-Reporter

(4) Stop Burst

Please note that the samplerate 8000 should only
be used on very slow computers. A good choice is
16000 (restart necessary after change).

Is there any interest in a period option "full-duplex"?
Complete QSOs would be possible in less than a second.

The only change in SlowPSK and EMEpsk is the input volume.

As far as I know, EMEpsk still was never tested.
I need a big gun with GPS-controlled frequency (or
equivalent) at the other end.

73,

Klaus, DJ5HG

781. PSK2k V6.2

Yahoo group: psk2k
Date: 2014-07-26 18:34:30 UTC
From: klaus@...
Topic: 759 Message: 781

Hello,

I removed two bugs in the PSK2k Reporter function.
The new Version PSK2k V6.2 is uploaded. Please set
PSK-Reporter ON (in the menu bar) and set the frequency
in Hz. If the background of the frequency display
is green, the reporter is ON. Hopefully it works now.
It is difficult to test, because no garbage should be
sent to PSK-Reporter.

73,

Klaus, DJ5HG

782. Re:: PSK2k V6.2

Yahoo group: psk2k
Date: 2014-07-26 19:34:32 UTC
From: dl8laq@...
Topic: 759 Message: 782

Hi Klaus,

just tried to start latest version. I have deleted all .mat files before s/w start.

73, Norbert

```
C:\Users\Norbert\Documents\MATLAB\psk2k>psk2k
TextFile: C:\Users\Norbert\Documents\MATLAB\PSK2k\decodedtext.txt
LogFile: C:\Users\Norbert\Documents\MATLAB\PSK2k\log.txt
Priority: C:\Users\Norbert\Documents\MATLAB\PSK2k\prefixpriority.tx
RecordFolder: C:\Users\Norbert\Documents\MATLAB\PSK2k\records\
??? Windows Multimedia: Undefined external error.

Error in ==> daqdevice.start at 62

Error in ==> PSK2k at 1149

daq:daqmex:unexpected
??? Error while evaluating TimerFcn for timer 'timer-1'

Attempt to reference field of non-structure array.

??? Error while evaluating StopFcn for timer 'timer-1'

Reference to non-existent field 'utcdiff'.

C:\Users\Norbert\Documents\MATLAB\psk2k>
```

783. Re:: PSK2k V6.2

Yahoo group: psk2k
Date: 2014-07-26 20:33:36 UTC
From: Yussuf
Topic: 759 Message: 783

Klaus et al,

Downloaded last version and seems working well witout any errors
73 Yussi OH7TE

784. Re: [psk2k] Re:: PSK2k V6.2

Yahoo group: psk2k
Date: 2014-07-27 01:02:54 UTC
From: Frank Buechner
Topic: 759 Message: 784

Hi Norbert and Klaus,
installed V6.2 a few minutes ago and tested it briefly.
The Programme is running flawlessly in every respect.
What I did is having it started as administrator (Right click
on the icon > properties > extended properties > run as
administor) but I do that with every important programme.
Running PSK2k on a HP Notebook with Win7pro, 2x2,1GHz

CPU, 4GB RAM.

73..Frank..DF5NK

"dl8laq@... [psk2k]" <psk2k@...> schrieb am 21:34 Samstag, 26.Juli 2014:

 Hi Klaus,

just tried to start latest version. I have deleted all .mat files before s/w start.

 73, Norbert

```
C:\Users\Norbert\Documents\MATLAB\psk2k>psk2k
TextFile:      C:\Users\Norbert\Documents\MATLAB\PSK2k\decodedtext.txt
LogFile:       C:\Users\Norbert\Documents\MATLAB\PSK2k\log.txt
Priority:      C:\Users\Norbert\Documents\MATLAB\PSK2k\prefixpriority.tx
RecordFolder:  C:\Users\Norbert\Documents\MATLAB\PSK2k\records\
??? Windows Multimedia: Undefined external error.

Error in ==> daqdevice.start at 62

Error in ==> PSK2k at 1149

daq:daqmex:unexpected
??? Error while evaluating TimerFcn for timer 'timer-1'

Attempt to reference field of non-structure array.

??? Error while evaluating StopFcn for timer 'timer-1'

Reference to non-existent field 'utcdiff'.

C:\Users\Norbert\Documents\MATLAB\psk2k>
```

785. DX-pedition and fruits for thoughts

Yahoo group: psk2k
Date: 2014-07-27 06:49:42 UTC
From: oz2m@...
Topic: 785 Message: 785

Hi

Not that I have much experience with PSK2k yet last night one thing suddenly spurred my mind. With the auto answer mode in PSK2k how about working oneself, home station <-> DX-pedition station, when being on a DX-pedition? It should be straight forward I guess. However, some added features would be nice then from an eco-friendly point of view still assuming the PC is running all the time which could also be dealt with:

- follow time, date, square and DXCC and only auto answer vs a set of information matched entered before leaving home (idle mode)

- when monitoring is active turn on radio and antenna to square/DXCC (passive mode)

- when about to auto answer, control an external interface that can switch on PA and other needed devices (active mode)

- when QSO is complete switch everything off again and revert to idle mode
- when idle mode data is completed close PC

Well how about QSO ethics?

This feature may encourage more people to make DX-peditions to rare places as they can work themselves. Working oneself in this case does not infringe any QSO ethics as set forth in the VHF Managers Handbook as the received data is unknown to the DXP-operator because it is determined by the home PSK2k. I don't know how the decoder in PSK2k works so there may be some issues that I am unaware of, e.g. like progressively increasing averaging as found in the ISCAT decoder in WSJT.

Unattended operation is purely a local licensing issue.

Anyway, just an idea among the loads of features probably already requested :-)

73
Bo, OZ2M

786. Re:: Re: [psk2k] Re:: PSK2k V6.2

Yahoo group: psk2k
Date: 2014-07-27 11:08:27 UTC
From: dl8laq@...
Topic: 759 Message: 786

Hi Frank & Klaus,

today, after a reboot of Windows 8 pc it works. Must have been a glitch in my system. I hate windows...

73, Norbert

787. Re: [psk2k] DX-pedition and fruits for thoughts

Yahoo group: psk2k
Date: 2014-07-27 12:39:07 UTC
From: klaus@...
Topic: 785 Message: 787

Hi Bo and all,

> Not that I have much experience with PSK2k yet last night one thing suddenly spurred my mind. With the auto answer mode in PSK2k how about working oneself, home station <-> DX-pedition station, when being on a DX-pedition? It should be straight forward I guess. However, some added features would be nice then from an eco-friendly point of view still assuming the PC is running all the time which could also be dealt with:

Working oneself with the same callsign is suppressed, because
incorrect synchronization between sound input and output can
lead to decodes of the own transmission. But every callsign
other the actually used is allowed. I used DL/DJ5HG and DJ5HG
in my simulated QSO to test the PSK-Reporter function. And
PSK-Reporter displayed both in it's map.

> - follow time, date, square and DXCC and only auto answer vs a set of information matched entered before leaving home (idle mode)

It is not difficult to implement schedule plans as long as
there is no hardware to be controlled.

> - when monitoring is active turn on radio and antenna to square/DXCC (passive mode)
>
> - when about to auto answer, control an external interface that can switch on PA and other needed devices (active mode)

Really nice idea! Very often I switched to monitoring only
in 'reply' mode and let the PA permanently ON - or switched
it OFF, which both are not optimal. Switching the PA ON only
on demand would be a great improvement.

> - when QSO is complete switch everything off again and revert to idle mode
> - when idle mode data is completed close PC

I surely will not start to implement this immediately.
We are in the phase of collecting ideas and to discuss them.
But I will think about switching the PA as a first (and
independent) step.

>
> Well how about QSO ethics?
>
>
>
> This feature may encourage more people to make DX-peditions to rare places as they can work themselves. Working oneself in this case does not infringe any QSO ethics as set forth in the VHF Managers Handbook as the received data is unknown to the DXP-operator because it

is determined by the home PSK2k. I don't know how the decoder in PSK2k works so there may be some issues that I am unaware of, e.g. like progressively increasing averaging as found in the ISCAT decoder in WSJT.

There is no problem with PSK2k with transfer of the callsigns
because the program does not know any other callsign than the
local one.
Yes, PSK2k can average signals within a single half-period.
PSK2k uses a fixed packet length of 258 bits sent in 0.129 s.
Different signals do not start at exactly the same millisecond.
PSK2k therefore can differentiate between many different signals,
and it actually performs up to 258 parallel accumulations. So you
can get many different decodings purely averaged from tiny bursts
in a single period. Human interaction into this procedure only
could make it worse.

> Unattended operation is purely a local licensing issue.

Yes of course.

> Anyway, just an idea among the loads of features probably already requested :-)
>
> 73
> Bo, OZ2M
>

This really is the first larger load, Bo. I hope there will be
a discussion.

Thanks and 73!

Klaus, DJ5HG

788. PSK2k V6.3

Yahoo group: psk2k
Date: 2014-07-27 13:14:02 UTC
From: klaus@...
Topic: 785 Message: 788

Hello,

today I observed that a decode of a CQ from PE1LWT was
not reported to PSK-Reporter. This was caused by the
threshold of SNR>=0dB for accepting new callsigns in
the automatic modes. I changed the program such that
reports with very low SNR are sent to the reporter.
But the threshold remains active for the automatic mode.
This is the only change from V6.2 to V6.3.

The bug in the menu File/decoded calls will hopefully
be removed in a following version.

73,

Klaus, DJ5HG

789. Re: PSK2k V6.3

Yahoo group: psk2k
Date: 2014-07-27 13:50:02 UTC
From: Yussuf
Topic: 785 Message: 789

Are you on 2 or 6m. I can try later on e.g. 50.260.
73 Yussi OH7TE

790. psk2k and TA e's

Yahoo group: psk2k
Date: 2014-07-27 14:01:51 UTC
From: David Michael Gaytko // WD4KPD
Topic: 790 Message: 790

-- just wondering....

for what i assume is just squirrly propagation i quite often get you guys over here via jt65 only 1 or if lucky 2 periods, and with the speed of jt65 never complete the contact.

would any of you guys like to run psk2k in 15sec period ?

david/wd4kpd

CAUTION ! You may get what you vote for. CAUTION !

791. Re: [psk2k] Re: PSK2k V6.3

Yahoo group: psk2k
Date: 2014-07-27 18:52:51 UTC
From: klaus@...
Topic: 785 Message: 791
Attachments: 2 described; binary payloads are missing from this source WARC

Hi Yussi,

on 2m we use 144360. The actual activity is shown in

http://pskreporter.info/pskmap.html

as shown in the attachment.

73,

Klaus

> Are you on 2 or 6m. I can try later on e.g. 50.260.
> 73 Yussi OH7TE
>

792. psk2k skeds

Yahoo group: psk2k
Date: 2014-07-27 18:59:17 UTC
From: David Michael Gaytko // WD4KPD
Topic: 792 Message: 792

avliable most any day around 13z for TA psk2k skeds......
pse drop a line. will also monitor PJ Client.

david/wd4kpd
wd4kpd@...

ny
CAUTION ! You may get what you vote for. CAUTION !

793. Re: psk2k skeds

Yahoo group: psk2k
Date: 2014-07-27 23:26:28 UTC
From: Yussuf
Topic: 792 Message: 793

I'm on 50.260 and 15 sec period is good. Skeds via KST 50 MHz chat (Look and "meep" me) or PSK2K forum.
73 Yussi OH7TE in KP30JS 150W to 5 el

794. Re: [psk2k] Re: PSK2k V6.3

Yahoo group: psk2k
Date: 2014-07-27 23:31:44 UTC
From: Yussuf
Topic: 785 Message: 794

RR Klaus,

Here only 6m QRV atm, I have maybe 8 QSO's from "beginning" years ago
by (1st or 2nd?) SW version of PSK2K hi!
So mni tnx of this fine & exotic experimental mode/SW.
73 Yussuf OH7TE

795. Re: psk2k skeds

Yahoo group: psk2k
Date: 2014-07-27 23:49:02 UTC
From: Yussuf
Topic: 792 Message: 795

I leave PSK2K on 59260, settings QSO/Reply2nd/ RX only and15 sec. In the morning my TX is active too. Look at KST 50 MHz chat after 08 Z.
GN now OH7TE Yussi

796. RE: [psk2k] Re: psk2k skeds

Yahoo group: psk2k
Date: 2014-07-28 10:21:47 UTC
From: MICHEL F1ABL
Topic: 792 Message: 796

Hello Yussi

I am on 50.260 PSK2K all 15s QTF 20° but seeems a bug in the QTF set up read ere 30 and write 15° ?? not very importante
Wait in Rx during 2H with some sequences to TX by moment.

but nada Heard.
73 Michel F1ABL

To: psk2k@...
From: psk2k@...
Date: Mon, 28 Jul 2014 02:26:28 +0300
Subject: [psk2k] Re: psk2k skeds

I'm on 50.260 and 15 sec period is good. Skeds via KST 50 MHz chat (Look and

"meep" me) or PSK2K forum.

73 Yussi OH7TE in KP30JS 150W to 5 el

797. QTF not work PSK2k V6.3

Yahoo group: psk2k
Date: 2014-07-28 10:34:07 UTC
From: MICHEL F1ABL
Topic: 785 Message: 797
Attachments: 1 described; binary payloads are missing from this source WARC

Hello Klauss

I want put th QTF to 15° but ths set up write 30° Version PSK2K is 6.3 with W7

It is not very importante but seems a beug.

73 Michel F1ABL

To: psk2k@...
From: psk2k@....uk
Date: Sun, 27 Jul 2014 15:14:02 +0200
Subject: [psk2k] PSK2k V6.3

Hello,

today I observed that a decode of a CQ from PE1LWT was

not reported to PSK-Reporter. This was caused by the

threshold of SNR>=0dB for accepting new callsigns in

the automatic modes. I changed the program such that

reports with very low SNR are sent to the reporter.

But the threshold remains active for the automatic mode.

This is the only change from V6.2 to V6.3.

The bug in the menu File/decoded calls will hopefully

be removed in a following version.

73,

Klaus, DJ5HG

798. RE: [psk2k] Re: psk2k skeds

Yahoo group: psk2k
Date: 2014-07-28 10:33:30 UTC
From: Yussuf
Topic: 792 Message: 798

Fb Michel.
I turn agnt to QTF 240 fpm JA. Today copied Klaus but no QSo yet.
I call CQ 1st and 15 sec.
GL! OH7TE Yussi

799. RE: [psk2k] Re: psk2k skeds

Yahoo group: psk2k
Date: 2014-07-28 10:38:39 UTC
From: MICHEL F1ABL
Topic: 792 Message: 799

Hi Yussi

I am on TX 2nd and 15s

during the diner my set up is RX and REply
Antenna is beaming around you MOXON 4 elements but only 10watts

hope see you 73 Michel

To: psk2k@...
From: psk2k@...
Date: Mon, 28 Jul 2014 13:33:30 +0300
Subject: RE: [psk2k] Re: psk2k skeds

Fb Michel.

I turn agnt to QTF 240 fpm JA. Today copied Klaus but no QSo yet.

I call CQ 1st and 15 sec.

GL! OH7TE Yussi

800. Re: [psk2k] QTF not work PSK2k V6.3

Yahoo group: psk2k
Date: 2014-07-28 11:23:39 UTC
From: klaus@...
Topic: 785 Message: 800

Hello Michel,

> I want put th QTF to 15° but ths set up write 30° Version PSK2K is 6.3 with W7
>
>
>
>
> It is not very importante but seems a beug.
>
> 73 Michel F1ABL
>

That's a bit irritating, but it is not a bug.
In the packet of a CQ call, there are only 4 bits
to encode the QTF. The QTF is sent only at an
accuracy of +-15°, which I found sufficient for
meteorscatter.

73,

Klaus

801. sked today

Yahoo group: psk2k
Date: 2014-07-28 11:31:59 UTC
From: David Michael Gaytko // WD4KPD
Topic: 801 Message: 801

1200z
monitoring 50.280.-15sec period-second.

watching email, psk2k chat, kst 50mhz. will tx at first sign of jt65
activity on psk reporter.

david/wd4kpd

7el@25ft/80w

--
CAUTION ! You may get what you vote for. CAUTION !

802. Re:: PSK2k V6.3

Yahoo group: psk2k
Date: 2014-07-28 18:34:19 UTC
From: gw4mbn@...
Topic: 785 Message: 802

Hello Klaus

PSK2k V5.14 ran fine on my XP machine, but V6.4 gives an error message in the DOS window and then fails.
Do I need to update Matlab?

John
GW4MBN

803. Re: [psk2k] Re:: PSK2k V6.3

Yahoo group: psk2k
Date: 2014-07-28 18:56:41 UTC
From: klaus@...
Topic: 785 Message: 803

Hello John,

All my programs are compiled for the same (old) Matlab Runtime.
Please do the following:

(1) delete the old PSK2k_parameters.mat file (the old one is
not compatible with the new version)

(2) start PSK2k as an administrator by right mouseclick ...

If this starts ok, you have to set your parameters again.

If it again runs into an error, start cmd.exe (must be in
your Windows system). Then type in the full path of PSK2k.exe
and start it by the enter key. Any error will be displayed in
the DOS-window of cmd.exe, and it will not disappear.

Please send that error message to me.

73,

Klaus

> Hello Klaus
>
> PSK2k V5.14 ran fine on my XP machine, but V6.4 gives an error message in the DOS window and then fails.
> Do I need to update Matlab?
>
> John
> GW4MBN

804. Re:: Re: [psk2k] Re:: PSK2k V6.3

Yahoo group: psk2k
Date: 2014-07-28 20:23:30 UTC
From: gw4mbn@...
Topic: 785 Message: 804

That worked fine, Klaus!
Thankyou for your help.

John
GW4MBN

805. Re: [psk2k] sked today

Yahoo group: psk2k
Date: 2014-07-28 23:53:20 UTC
From: Gary Gilbertson
Topic: 801 Message: 805

I am also monitoring 50.280 PSK2K and will continue to do so whenever
radio is not busy. Beam to the east and 10 watts out.
K9JCZ

On 7/28/2014 6:31 AM, David Michael Gaytko // WD4KPD
wd4kpd@... [psk2k] wrote:
>
> 1200z
> monitoring 50.280.-15sec period-second.
>
> watching email, psk2k chat, kst 50mhz. will tx at first sign of jt65
> activity on psk reporter.
>
> david/wd4kpd
>
> 7el@25ft/80w
>
> --
> CAUTION ! You may get what you vote for. CAUTION !
>
>

806. Re: [psk2k] sked today

Yahoo group: psk2k
Date: 2014-07-29 10:19:27 UTC
From: Steinar Aanesland
Topic: 801 Message: 806

I am on 50.260 now. TX from jo58ax using a 1/2 vertical.

LA5VNA S

>
> On 7/28/2014 6:31 AM, David Michael Gaytko // WD4KPD
> wd4kpd@... [psk2k] wrote:
>>
>> 1200z
>> monitoring 50.280.-15sec period-second.
>>
>> watching email, psk2k chat, kst 50mhz. will tx at first sign of jt65
>> activity on psk reporter.
>>
>> david/wd4kpd
>>
>> 7el@25ft/80w
>>
>> --
>> CAUTION ! You may get what you vote for. CAUTION !
>>
>>
>
>

807. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-29 10:57:27 UTC
From: Steinar Aanesland
Topic: 759 Message: 807

I have got the same problem :(

LA5VNA Steinar

On 01.07.2014 19:55, bugfley@... [psk2k] wrote:
> I am TX'ing on 50.260 but pskreporter is not reporting it.
>
>
> Peter KG6VQH
>

808. Re: [psk2k] sked today

Yahoo group: psk2k
Date: 2014-07-29 11:14:03 UTC
From: Steinar Aanesland
Topic: 801 Message: 808

I am on 50.260 in psk2k auto-mode today. Try to connect

LA5VNA S

809. Re: [psk2k] sked today

Yahoo group: psk2k
Date: 2014-07-29 12:00:39 UTC
From: Gary Gilbertson
Topic: 801 Message: 809

Unfortunately those of us in the states are unable to use 50.260 for PSK2K. It is a very popular MS frequency here and is in use from .250 up to .270 We have picked 280 as a PSK2K frequency. Perhaps as David has mentioned we can set a sked and meet on 280. Just a thought.
K9JCZ

On 7/29/2014 6:14 AM, Steinar Aanesland saanes@... [psk2k] wrote:
>
>
> I am on 50.260 in psk2k auto-mode today. Try to connect
>
> LA5VNA S
>
>

810. Re: [psk2k] sked today

Yahoo group: psk2k
Date: 2014-07-29 12:18:04 UTC
From: Steinar Aanesland
Topic: 801 Message: 810

OK, I will QSY 280, no problem :)

LA5VNA Steinar

On 29.07.2014 14:00, Gary Gilbertson k9jcz1@... [psk2k] wrote:
> Unfortunately those of us in the states are unable to use 50.260 for
> PSK2K. It is a very popular MS frequency here and is in use from .250
> up to .270 We have picked 280 as a PSK2K frequency. Perhaps as David
> has mentioned we can set a sked and meet on 280. Just a thought.
> K9JCZ
>
> On 7/29/2014 6:14 AM, Steinar Aanesland saanes@... [psk2k] wrote:
>>
>>
>> I am on 50.260 in psk2k auto-mode today. Try to connect
>>
>> LA5VNA S
>>
>>
>
>

811. Re: [psk2k] sked today

Yahoo group: psk2k
Date: 2014-07-29 12:51:33 UTC
From: Gary Gilbertson
Topic: 801 Message: 811

On 7/29/2014 7:18 AM, Steinar Aanesland saanes@... [psk2k] wrote:
Thank you Steiner
I am off to work but will leave rig on and PSK2K running. Try to
connect. I think WD4KPD also monitors 50.280. I hope the Magic Band
comes through. Good Luck
K9JCZ

> OK, I will QSY 280, no problem :)
>
> LA5VNA Steinar
>
> On 29.07.2014 14:00, Gary Gilbertson k9jcz1@... [psk2k] wrote:
> > Unfortunately those of us in the states are unable to use 50.260 for
> > PSK2K. It is a very popular MS frequency here and is in use from .250
> > up to .270 We have picked 280 as a PSK2K frequency. Perhaps as David
> > has mentioned we can set a sked and meet on 280. Just a thought.
> > K9JCZ
> >
> > On 7/29/2014 6:14 AM, Steinar Aanesland saanes@... [psk2k]
> wrote:
> >>
> >>
> >> I am on 50.260 in psk2k auto-mode today. Try to connect
> >>
> >> LA5VNA S
> >>
> >>
> >
> >
>
>

812. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-29 16:08:33 UTC
From: Yussuf
Topic: 759 Message: 812

Steinar et al.
I'm now 50230 autoreply but sometimes TX'ng 1st 15 sec
73 Yussi OH7TE

813. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-29 16:10:49 UTC
From: Yussuf
Topic: 759 Message: 813

Ah, finger crossed: I'm on 50260 MHz

2014-07-29 19:08 GMT+03:00 Yussuf <yufenau@...>:
> Steinar et al.
> I'm now 50230 autoreply but sometimes TX'ng 1st 15 sec
> 73 Yussi OH7TE

814. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-29 16:50:29 UTC
From: Steinar Aanesland
Topic: 759 Message: 814

hi Yussi

I am on 50.280

S LA5VNA :)

On 29.07.2014 18:10, Yussuf yufenau@... [psk2k] wrote:
> Ah, finger crossed: I'm on 50260 MHz
>
> 2014-07-29 19:08 GMT+03:00 Yussuf <yufenau@...>:
>> Steinar et al.
>> I'm now 50230 autoreply but sometimes TX'ng 1st 15 sec
>> 73 Yussi OH7TE
>
>
> ------------------------------------
> Posted by: Yussuf <yufenau@...>
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

815. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-29 16:57:04 UTC
From: Yussuf
Topic: 759 Message: 815

RR Steinar, here QSY 50280
Yussi

816. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-30 08:58:57 UTC
From: Steinar Aanesland
Topic: 759 Message: 816

Hi all

Nothing on 50280 in Norway :(

and still no able to use pskreporter.

LA5VNA S

On 29.07.2014 18:57, Yussuf yufenau@... [psk2k] wrote:
> RR Steinar, here QSY 50280
> Yussi
>
>
> ------------------------------------
> Posted by: Yussuf <yufenau@...>
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

817. RE: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-30 09:31:24 UTC
From: MICHEL F1ABL
Topic: 759 Message: 817

Hello Stein

I am on 50.260 2nd/15s QRF 20

73 Michel

To: psk2k@yahoogroups.co.uk
From: psk2k@...
Date: Wed, 30 Jul 2014 10:58:57 +0200
Subject: Re: [psk2k] Re:: Re: 6 meters

Hi all

Nothing on 50280 in Norway :(

and still no able to use pskreporter.

LA5VNA S

On 29.07.2014 18:57, Yussuf yufenau@gmail.com [psk2k] wrote:

> RR Steinar, here QSY 50280

> Yussi

>

>

> ------------------------------------

> Posted by: Yussuf <yufenau@...m>

> ------------------------------------

>

>

> ------------------------------------

>

> Yahoo Groups Links

>

>

>

>

818. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-30 10:03:02 UTC
From: Yussuf
Topic: 759 Message: 818

GW4MBH aqnd me on 50260
Yussi OH7TE

819. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-30 17:17:55 UTC
From: klaus@...
Topic: 759 Message: 819

Hello Steinar,

is the background of the frequency input field green or gray?
Which version do you use?

73,

Klaus, DJ5HG

> Hi all
>
> Nothing on 50280 in Norway :(
>
> and still no able to use pskreporter.
>
> LA5VNA S
>

820. HRDlist of my PSK2K

Yahoo group: psk2k
Date: 2014-07-31 07:37:58 UTC
From: Yussuf
Topic: 820 Message: 820

```
nr. callsign lastheard last QSO #decoded dB

1 DJ5HG 28-Jul-2014 08:16:38 1 1
2 DG5HG 28-Jul-2014 13:25:15 0
3 G4FUF 29-Jul-2014 09:11:03 0
4 GW4MBN 29-Jul-2014 15:35:43 0

This all by version 6.3 or 6.4 and W7 machine.
Total score of worked PSK2K by XP PC and early PSK2K versions years
ago is about 7 station aroud Europe.
this all on 50 Mhz only.

In this moment I'm QRV 50260 and TXing 1st 15 sec, too

73 Yussi OH7TE
```

821. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-31 07:58:21 UTC
From: Steinar Aanesland
Topic: 759 Message: 821

Hi Klaus

I am using ver 6.4 and the field with freq 50260000 is green.

LA5VNA Steinar

On 30.07.2014 19:17, klaus@... [psk2k] wrote:
>
>
> Hello Steinar,
>
> is the background of the frequency input field green or gray?
> Which version do you use?
>
> 73,
>
> Klaus, DJ5HG
>
> --
>
>> Hi all
>>
>> Nothing on 50280 in Norway :(
>>
>> and still no able to use pskreporter.
>>
>> LA5VNA S
>>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
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>
>

822. PSK2k V6.5

Yahoo group: psk2k
Date: 2014-07-31 08:23:09 UTC
From: klaus@...
Topic: 822 Message: 822

Hello all,

tnx for the error report Jukka! I just removed this very
small bug which had annoying consequences. PSK2k V6.5 is
uploaded.

73,

Klaus, DJ5HG

823. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-31 09:15:33 UTC
From: Steinar Aanesland
Topic: 759 Message: 823

Hi Klaus

I have been monitoring the ICP/IP network connection when running ver
6.4 and 6.5 of psk2k . There is absolutely no activity related to the
application.

LA5VNA Steinar

On 30.07.2014 19:17, klaus@... [psk2k] wrote:
>
>
> Hello Steinar,
>
> is the background of the frequency input field green or gray?
> Which version do you use?
>
> 73,
>
> Klaus, DJ5HG
>
> --
>
>> Hi all
>>
>> Nothing on 50280 in Norway :(
>>
>> and still no able to use pskreporter.
>>
>> LA5VNA S
>>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

824. Re: [psk2k] Re:: Re: 6 meters

Yahoo group: psk2k
Date: 2014-07-31 09:51:48 UTC
From: Steinar Aanesland
Topic: 759 Message: 824

Hi Klaus

When I am closing psk2k , I got this in the dos window :

PTT via COM3
??? Error while evaluating TimerFcn for timer 'timer-1'

Invalid handle object.

??? Error while evaluating StopFcn for timer 'timer-1'

Invalid handle object.

LA5VNA Steinar

On 31.07.2014 11:15, Steinar Aanesland saanes@... [psk2k] wrote:
> Hi Klaus
>
> I have been monitoring the ICP/IP network connection when running ver
> 6.4 and 6.5 of psk2k . There is absolutely no activity related to the
> application.
>
> LA5VNA Steinar
>
>
>
>
>
> On 30.07.2014 19:17, klaus@... [psk2k] wrote:
>>
>>
>> Hello Steinar,
>>
>> is the background of the frequency input field green or gray?
>> Which version do you use?
>>
>> 73,
>>
>> Klaus, DJ5HG
>>
>> --
>>
>>> Hi all

>>>
>>> Nothing on 50280 in Norway :(
>>>
>>> and still no able to use pskreporter.
>>>
>>> LA5VNA S
>>>
>>
>>
>>
>> ------------------------------------
>> Posted by: Klaus@...
>> ------------------------------------
>>
>>
>> ------------------------------------
>>
>> Yahoo Groups Links
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>>
>
>
>
> ------------------------------------
> Posted by: Steinar Aanesland <saanes@...>
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

825. PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 10:19:21 UTC
From: klaus@...
Topic: 759 Message: 825

Hi Steinar,

this seems to be a very difficult case.

The background of the frequency input can only be
set green, if the program got the IP-address from
'report.pskreporter.info' and if the UDP-transmitter
to that IP and it's RemoteIPPort 4739 successfully
could be generated. If any step fails, a warnbox
pops up with a message like
'no internet access to report.pskreporter.info'.

I use UDP for the reports, not TCP.

73,

Klaus, DJ5HG

> Hi Klaus
>
> I have been monitoring the ICP/IP network connection when running ver
> 6.4 and 6.5 of psk2k . There is absolutely no activity related to the
> application.
>
> LA5VNA Steinar
>
>
>
>
>
> On 30.07.2014 19:17, klaus@... [psk2k] wrote:
> >
> >
> > Hello Steinar,
> >
> > is the background of the frequency input field green or gray?
> > Which version do you use?
> >
> > 73,
> >
> > Klaus, DJ5HG
> >
> > --
> >
> >> Hi all

> >>
> >> Nothing on 50280 in Norway :(
> >>
> >> and still no able to use pskreporter.
> >>
> >> LA5VNA S
> >>
> >
> >
> >
> > ------------------------------------
> > Posted by: Klaus@...
> > ------------------------------------
> >
> >
> > ------------------------------------
> >
> > Yahoo Groups Links
> >
> >
> >
> >
>
>

826. Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 10:28:40 UTC
From: Steinar Aanesland
Topic: 759 Message: 826

OK

When I am using slowpsk 2.2 I capture this on the domain UDP traffic
from local 58750 port to the remote port 53:

```
-------
00000000 CD EE 01 00 00 01 00 00 00 00 00 00 0B 70 73 6B ........
.....psk
00000010 72 65 70 6F 72 74 65 72 04 69 6E 66 6F 00 00 01 reporter
.info...
00000020 00 01 ..
------
```

Here is no sign of this activity what I am using psk2k.

LA5VNA Steinar

On 31.07.2014 12:19, klaus@... [psk2k] wrote:
>
>
> Hi Steinar,
>
>
> this seems to be a very difficult case.
>
> The background of the frequency input can only be
> set green, if the program got the IP-address from
> 'report.pskreporter.info' and if the UDP-transmitter
> to that IP and it's RemoteIPPort 4739 successfully
> could be generated. If any step fails, a warnbox
> pops up with a message like
> 'no internet access to report.pskreporter.info'.
>
> I use UDP for the reports, not TCP.
>
>
> 73,
>
> Klaus, DJ5HG
>
> ----------
>
>> Hi Klaus
>>
>> I have been monitoring the ICP/IP network connection when running ver
>> 6.4 and 6.5 of psk2k . There is absolutely no activity related to the

>> application.
>>
>> LA5VNA Steinar
>>
>>
>>
>>
>>
>> On 30.07.2014 19:17, klaus@... [psk2k] wrote:
>>>
>>>
>>> Hello Steinar,
>>>
>>> is the background of the frequency input field green or gray?
>>> Which version do you use?
>>>
>>> 73,
>>>
>>> Klaus, DJ5HG
>>>
>>> --
>>>
>>>> Hi all
>>>>
>>>> Nothing on 50280 in Norway :(
>>>>
>>>> and still no able to use pskreporter.
>>>>
>>>> LA5VNA S
>>>>
>>>
>>>
>>>
>>> ------------------------------------
>>> Posted by: Klaus@...
>>> ------------------------------------
>>>
>>>
>>> ------------------------------------
>>>
>>> Yahoo Groups Links
>>>
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>>
>
>
>

>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

827. PSK2k EXIT

Yahoo group: psk2k
Date: 2014-07-31 10:30:55 UTC
From: klaus@...
Topic: 759 Message: 827

Hi Steinar.

that is a shut down problem:
the timer already was deleted when the shut down process
wanted to stop it. It is not critical. Did you close the
application by clicking the menu/EXIT option or by clickking
the close button of the GUI-window?

73,

Klaus, DJ5HG

>
>
> Hi Klaus
>
> When I am closing psk2k , I got this in the dos window :
>
> -------------
>
> PTT via COM3
> ??? Error while evaluating TimerFcn for timer 'timer-1'
>
> Invalid handle object.
>
> ??? Error while evaluating StopFcn for timer 'timer-1'
>
> Invalid handle object.
>
>
> -------------
>
>
>
>
> LA5VNA Steinar
>
>

828. Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 10:31:25 UTC
From: Steinar Aanesland
Topic: 759 Message: 828

But there is no connecting to 4739 when I am using slowpsk

S

On 31.07.2014 12:19, klaus@... [psk2k] wrote:
>
>
> Hi Steinar,
>
>
> this seems to be a very difficult case.
>
> The background of the frequency input can only be
> set green, if the program got the IP-address from
> 'report.pskreporter.info' and if the UDP-transmitter
> to that IP and it's RemoteIPPort 4739 successfully
> could be generated. If any step fails, a warnbox
> pops up with a message like
> 'no internet access to report.pskreporter.info'.
>
> I use UDP for the reports, not TCP.
>
>
> 73,
>
> Klaus, DJ5HG
>
> ----------
>
>> Hi Klaus
>>
>> I have been monitoring the ICP/IP network connection when running ver
>> 6.4 and 6.5 of psk2k . There is absolutely no activity related to the
>> application.
>>
>> LA5VNA Steinar
>>
>>
>>
>>
>>
>> On 30.07.2014 19:17, klaus@... [psk2k] wrote:
>>>
>>>
>>> Hello Steinar,

>>>
>>> is the background of the frequency input field green or gray?
>>> Which version do you use?
>>>
>>> 73,
>>>
>>> Klaus, DJ5HG
>>>
>>> --
>>>
>>>> Hi all
>>>>
>>>> Nothing on 50280 in Norway :(
>>>>
>>>> and still no able to use pskreporter.
>>>>
>>>> LA5VNA S
>>>>
>>>
>>>
>>>
>>> ------------------------------------
>>> Posted by: Klaus@...
>>> ------------------------------------
>>>
>>>
>>> ------------------------------------
>>>
>>> Yahoo Groups Links
>>>
>>>
>>>
>>>
>>
>>
>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>

>

829. Re: [psk2k] PSK2k EXIT

Yahoo group: psk2k
Date: 2014-07-31 10:33:50 UTC
From: Steinar Aanesland
Topic: 759 Message: 829

OK, there was no error when using clicking the menu/EXIT,
only clicking the close button of the GUI-window.

LA5VNA S

On 31.07.2014 12:30, klaus@... [psk2k] wrote:
>
> Hi Steinar.
>
>
> that is a shut down problem:
> the timer already was deleted when the shut down process
> wanted to stop it. It is not critical. Did you close the
> application by clicking the menu/EXIT option or by clickking
> the close button of the GUI-window?
>
>
> 73,
>
> Klaus, DJ5HG
>
> --
>
>>
>>
>> Hi Klaus
>>
>> When I am closing psk2k , I got this in the dos window :
>>
>> -------------
>>
>> PTT via COM3
>> ??? Error while evaluating TimerFcn for timer 'timer-1'
>>
>> Invalid handle object.
>>
>> ??? Error while evaluating StopFcn for timer 'timer-1'
>>
>> Invalid handle object.
>>
>>
>> -------------
>>
>>
>>

>>
>> LA5VNA Steinar
>>
>>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

830. Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 10:37:58 UTC
From: klaus@...
Topic: 759 Message: 830

Hi Steinar,

the reporter function in SlowPSK is ok, but not in PSK2k not?
This would drastically reduce the effort of searching the bug.
I will look at any differences.

73,

Klaus, DJ5HG

> OK
>
> When I am using slowpsk 2.2 I capture this on the domain UDP traffic
> from local 58750 port to the remote port 53:
>
>
> -------
> 00000000 CD EE 01 00 00 01 00 00 00 00 00 00 0B 70 73 6B ....
> .....psk
> 00000010 72 65 70 6F 72 74 65 72 04 69 6E 66 6F 00 00 01 reporter
> .info...
> 00000020 00 01 ..
> ------
>
>
> Here is no sign of this activity what I am using psk2k.
>
> LA5VNA Steinar
>

831. Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 10:41:59 UTC
From: Steinar Aanesland
Topic: 759 Message: 831

Klaus,

Let me do a new monitoring to be absolutely sure. I will come back with
a new report.

S

On 31.07.2014 12:37, klaus@... [psk2k] wrote:
> Hi Steinar,
>
> the reporter function in SlowPSK is ok, but not in PSK2k not?
> This would drastically reduce the effort of searching the bug.
> I will look at any differences.
>
> 73,
>
> Klaus, DJ5HG
>
> ----------
>
>> OK
>>
>> When I am using slowpsk 2.2 I capture this on the domain UDP traffic
>> from local 58750 port to the remote port 53:
>>
>>
>> -------
>> 00000000 CD EE 01 00 00 01 00 00 00 00 00 00 0B 70 73 6B ....
>> .....psk
>> 00000010 72 65 70 6F 72 74 65 72 04 69 6E 66 6F 00 00 01 reporter
>> .info...
>> 00000020 00 01 ..
>> ------
>>
>>
>> Here is no sign of this activity what I am using psk2k.
>>
>> LA5VNA Steinar
>>
>
>
>
> ---
> Posted by: Klaus@...
> ---
>

>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

832. PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 10:48:38 UTC
From: klaus@...
Topic: 759 Message: 832

Hi Steinar,

reports are sent as UDP-packets to port 4739 without any
connect. If they are lost in the internet then there is
nothing displayed on the map. The rate of losses is less
than 1%.

73,

Klaus, DJ5HG

> But there is no connecting to 4739 when I am using slowpsk
>
> S
>

833. Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 10:54:56 UTC
From: Steinar Aanesland
Topic: 759 Message: 833

Argggggg.. Klaus, I was fooled by my web-browser. It was the
pskpeport.info site that gave result on port 53, and not the slowpsk .

blushes

LA5VNA S

On 31.07.2014 12:41, Steinar Aanesland saanes@... [psk2k] wrote:
>
>
> Klaus,
>
> Let me do a new monitoring to be absolutely sure. I will come back with
> a new report.
>
> S
>
>
>
> On 31.07.2014 12:37, klaus@... [psk2k] wrote:
>> Hi Steinar,
>>
>> the reporter function in SlowPSK is ok, but not in PSK2k not?
>> This would drastically reduce the effort of searching the bug.
>> I will look at any differences.
>>
>> 73,
>>
>> Klaus, DJ5HG
>>
>> ----------
>>
>>> OK
>>>
>>> When I am using slowpsk 2.2 I capture this on the domain UDP traffic
>>> from local 58750 port to the remote port 53:
>>>
>>>
>>> -------
>>> 00000000 CD EE 01 00 00 01 00 00 00 00 00 00 0B 70 73 6B ....
>>> .....psk
>>> 00000010 72 65 70 6F 72 74 65 72 04 69 6E 66 6F 00 00 01 reporter
>>> .info...
>>> 00000020 00 01 ..
>>> ------
>>>

>>>
>>> Here is no sign of this activity what I am using psk2k.
>>>
>>> LA5VNA Steinar
>>>
>>
>>
>>
>> ------------------------------------
>> Posted by: Klaus@...
>> ------------------------------------
>>
>>
>> ------------------------------------
>>
>> Yahoo Groups Links
>>
>>
>>
>>
>
>
>
> ------------------------------------
> Posted by: Steinar Aanesland <saanes@...>
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

834. Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 11:07:13 UTC
From: Steinar Aanesland
Topic: 759 Message: 834

wrong again, slowpsk ALSO give a response on post 53:

Result, and this time with my web browser closed :

```
00000000 68 18 01 00 00 01 00 00 00 00 00 00 06 72 65 70 h.......
.....rep
00000010 6F 72 74 0B 70 73 6B 72 65 70 6F 72 74 65 72 04 ort.pskr
eporter.
00000020 69 6E 66 6F 00 00 01 00 01 info.... .
```

LA5VNA S

On 31.07.2014 12:54, Steinar Aanesland saanes@... [psk2k] wrote:
>
> Arggggg.. Klaus, I was fooled by my web-browser. It was the
> pskpeport.info site that gave result on port 53, and not the slowpsk .
>
> *blushes*
>
> LA5VNA S
>
>
>
>
>
>
>
>
> On 31.07.2014 12:41, Steinar Aanesland saanes@... [psk2k] wrote:
>>
>>
>> Klaus,
>>
>> Let me do a new monitoring to be absolutely sure. I will come back with
>> a new report.
>>
>> S
>>
>>
>>
>> On 31.07.2014 12:37, klaus@... [psk2k] wrote:
>>> Hi Steinar,
>>>
>>> the reporter function in SlowPSK is ok, but not in PSK2k not?
>>> This would drastically reduce the effort of searching the bug.

>>> I will look at any differences.
>>>
>>> 73,
>>>
>>> Klaus, DJ5HG
>>>
>>> --
>>>
>>>> OK
>>>>
>>>> When I am using slowpsk 2.2 I capture this on the domain UDP traffic
>>>> from local 58750 port to the remote port 53:
>>>>
>>>>
>>>> -------
>>>> 00000000 CD EE 01 00 00 01 00 00 00 00 00 00 0B 70 73 6B ....
>>>> .....psk
>>>> 00000010 72 65 70 6F 72 74 65 72 04 69 6E 66 6F 00 00 01 reporter
>>>> .info...
>>>> 00000020 00 01 ..
>>>> ------
>>>>
>>>>
>>>> Here is no sign of this activity what I am using psk2k.
>>>>
>>>> LA5VNA Steinar
>>>>
>>>
>>>
>>>
>>> ------------------------------------
>>> Posted by: Klaus@...
>>> ------------------------------------
>>>
>>>
>>> ------------------------------------
>>>
>>> Yahoo Groups Links
>>>
>>>
>>>
>>>
>>
>>
>>
>> ------------------------------------
>> Posted by: Steinar Aanesland <saanes@...>
>> ------------------------------------
>>
>>

>> ------------------------------------
>>
>> Yahoo Groups Links
>>
>>
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>>
>
>
>
> ------------------------------------
> Posted by: Steinar Aanesland <saanes@...>
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

835. Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 11:40:52 UTC
From: Steinar Aanesland
Topic: 759 Message: 835

hi Klaus,

There is no activity on port 4739 with psk2k or slowpsk.

The firewall is off, but I am running a win7 64bit OS. Maybe that is the problem.

LA5VNA Steinar

On 31.07.2014 12:48, klaus@... [psk2k] wrote:
>
> Hi Steinar,
>
> reports are sent as UDP-packets to port 4739 without any
> connect. If they are lost in the internet then there is
> nothing displayed on the map. The rate of losses is less
> than 1%.
>
> 73,
>
> Klaus, DJ5HG
>
> --
>
>> But there is no connecting to 4739 when I am using slowpsk
>>
>> S
>>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

836. PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 17:17:04 UTC
From: Steinar Aanesland
Topic: 759 Message: 836

Hi Klaus

I have been doing alot of testing now and my conclusion is that slowpsk ver 2.2 is sometimes, but not always sending UDP-packets and the remote is responding with port 53.

I have never seen PSK2k ver 6.5 sending any UDP-packets.

Neither of them are sending UDP-packets to port 4739.

I have compared with multipsk from Patrick f6cte, and multipsk is sending UDP-packets to port 4739.

This time I have been using the software Wireshark trying to monitor the UDP protocol.

I hope this will give you a hint.

LA5VNA Steinar

On 31.07.2014 12:37, klaus@... [psk2k] wrote:
> Hi Steinar,
>
> the reporter function in SlowPSK is ok, but not in PSK2k not?
> This would drastically reduce the effort of searching the bug.
> I will look at any differences.
>
> 73,
>
> Klaus, DJ5HG
>
> ----------
>
>> OK
>>
>> When I am using slowpsk 2.2 I capture this on the domain UDP traffic
>> from local 58750 port to the remote port 53:
>>
>>
>> -------
>> 00000000 CD EE 01 00 00 01 00 00 00 00 00 00 0B 70 73 6B ....
>> .....psk
>> 00000010 72 65 70 6F 72 74 65 72 04 69 6E 66 6F 00 00 01 reporter
>> .info...
>> 00000020 00 01 ..
>> ------
>>

>>
>> Here is no sign of this activity what I am using psk2k.
>>
>> LA5VNA Steinar
>>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

837. Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 17:36:45 UTC
From: Steinar Aanesland
Topic: 759 Message: 837

and now I got the first and only one 53 port responding when testing
with psk2k today. I give up

LA5VNA S

On 31.07.2014 19:17, Steinar Aanesland saanes@... [psk2k] wrote:
> Hi Klaus
>
> I have been doing alot of testing now and my conclusion is that slowpsk
> ver 2.2 is sometimes, but not always sending UDP-packets and the remote
> is responding with port 53.
>
> I have never seen PSK2k ver 6.5 sending any UDP-packets.
>
> Neither of them are sending UDP-packets to port 4739.
>
> I have compared with multipsk from Patrick f6cte, and multipsk is
> sending UDP-packets to port 4739.
>
> This time I have been using the software Wireshark trying to monitor the
> UDP protocol.
>
> I hope this will give you a hint.
>
> LA5VNA Steinar
>
>
>
>
>
> On 31.07.2014 12:37, klaus@... [psk2k] wrote:
>> Hi Steinar,
>>
>> the reporter function in SlowPSK is ok, but not in PSK2k not?
>> This would drastically reduce the effort of searching the bug.
>> I will look at any differences.
>>
>> 73,
>>
>> Klaus, DJ5HG
>>
>> ----------
>>
>>> OK
>>>

>>> When I am using slowpsk 2.2 I capture this on the domain UDP traffic
>>> from local 58750 port to the remote port 53:
>>>
>>>
>>> -------
>>> 00000000 CD EE 01 00 00 01 00 00 00 00 00 00 0B 70 73 6B ....
>>> .....psk
>>> 00000010 72 65 70 6F 72 74 65 72 04 69 6E 66 6F 00 00 01 reporter
>>> .info...
>>> 00000020 00 01 ..
>>> ------
>>>
>>>
>>> Here is no sign of this activity what I am using psk2k.
>>>
>>> LA5VNA Steinar
>>>
>>
>>
>>
>> ------------------------------------
>> Posted by: Klaus@...
>> ------------------------------------
>>
>>
>> ------------------------------------
>>
>> Yahoo Groups Links
>>
>>
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>>
>
>
>
> ------------------------------------
> Posted by: Steinar Aanesland <saanes@...>
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

838. Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 18:26:40 UTC
From: klaus@...
Topic: 759 Message: 838

Hi Steinar,

there is only one access to the internet at startup
of the program, when it asks for the IP-address of
'report.pskreporter.info'. This obviously is what you
caught. It gets back the IP-address 76.24.234.131 .
The background of the frequency edit field is set green
only if a valid IP-address is returned. After this action
at starttime (or when you later set PSK-Reporter from
OFF to ON) there is zero activity as long as nothing is
decoded. Any callsign is reported no more than once per
hour (to port 4739). PSK-Reporter does not respond to
these reports. But usually you have the ReporterMap open,
which gets the reports a few minutes later - but that's
outside of the scope of PSK2k.

73,

Klaus, DJ5HG

> Hi Klaus
>
> I have been doing alot of testing now and my conclusion is that slowpsk
> ver 2.2 is sometimes, but not always sending UDP-packets and the remote
> is responding with port 53.
>
> I have never seen PSK2k ver 6.5 sending any UDP-packets.
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> Neither of them are sending UDP-packets to port 4739.
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> I have compared with multipsk from Patrick f6cte, and multipsk is
> sending UDP-packets to port 4739.
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> This time I have been using the software Wireshark trying to monitor the
> UDP protocol.
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> I hope this will give you a hint.
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> LA5VNA Steinar
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>
>
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>

> On 31.07.2014 12:37, klaus@... [psk2k] wrote:
> > Hi Steinar,
> >
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> > This would drastically reduce the effort of searching the bug.
> > I will look at any differences.
> >
> > 73,
> >
> > Klaus, DJ5HG
> >
> > --
> >
> >> OK
> >>
> >> When I am using slowpsk 2.2 I capture this on the domain UDP traffic
> >> from local 58750 port to the remote port 53:
> >>
> >>
> >> -------
> >> 00000000 CD EE 01 00 00 01 00 00 00 00 00 00 0B 70 73 6B ....
> >> .....psk
> >> 00000010 72 65 70 6F 72 74 65 72 04 69 6E 66 6F 00 00 01 reporter
> >> .info...
> >> 00000020 00 01 ..
> >> ------
> >>
> >>
> >> Here is no sign of this activity what I am using psk2k.
> >>
> >> LA5VNA Steinar
> >>
> >
> >
> >
> > ------------------------------------
> > Posted by: Klaus@...
> > ------------------------------------
> >
> >
> > ------------------------------------
> >
> > Yahoo Groups Links
> >
> >
> >
> >
>
>

839. Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 19:14:10 UTC
From: Steinar Aanesland
Topic: 759 Message: 839

aha, thanks for the explanation . PSK2K is the acting a little different
from other pskreporter enabled programs. They are showing up in the map
in "listening mode". But no big deal :)

LA5VNA Steinar

On 31.07.2014 20:26, klaus@... [psk2k] wrote:
>
>
> Hi Steinar,
>
>
> there is only one access to the internet at startup
> of the program, when it asks for the IP-address of
> 'report.pskreporter.info'. This obviously is what you
> caught. It gets back the IP-address 76.24.234.131 .
> The background of the frequency edit field is set green
> only if a valid IP-address is returned. After this action
> at starttime (or when you later set PSK-Reporter from
> OFF to ON) there is zero activity as long as nothing is
> decoded. Any callsign is reported no more than once per
> hour (to port 4739). PSK-Reporter does not respond to
> these reports. But usually you have the ReporterMap open,
> which gets the reports a few minutes later - but that's
> outside of the scope of PSK2k.
>
>
> 73,
>
> Klaus, DJ5HG
>
> ----------
>
>> Hi Klaus
>>
>> I have been doing alot of testing now and my conclusion is that slowpsk
>> ver 2.2 is sometimes, but not always sending UDP-packets and the remote
>> is responding with port 53.
>>
>> I have never seen PSK2k ver 6.5 sending any UDP-packets.
>>
>> Neither of them are sending UDP-packets to port 4739.
>>
>> I have compared with multipsk from Patrick f6cte, and multipsk is
>> sending UDP-packets to port 4739.

>>
>> This time I have been using the software Wireshark trying to monitor the
>> UDP protocol.
>>
>> I hope this will give you a hint.
>>
>> LA5VNA Steinar
>>
>>
>>
>>
>>
>> On 31.07.2014 12:37, klaus@... [psk2k] wrote:
>>> Hi Steinar,
>>>
>>> the reporter function in SlowPSK is ok, but not in PSK2k not?
>>> This would drastically reduce the effort of searching the bug.
>>> I will look at any differences.
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>>> 73,
>>>
>>> Klaus, DJ5HG
>>>
>>> --
>>>
>>>> OK
>>>>
>>>> When I am using slowpsk 2.2 I capture this on the domain UDP traffic
>>>> from local 58750 port to the remote port 53:
>>>>
>>>>
>>>> -------
>>>> 00000000 CD EE 01 00 00 01 00 00 00 00 00 00 0B 70 73 6B ....
>>>> .....psk
>>>> 00000010 72 65 70 6F 72 74 65 72 04 69 6E 66 6F 00 00 01 reporter
>>>> .info...
>>>> 00000020 00 01 ..
>>>> ------
>>>>
>>>>
>>>> Here is no sign of this activity what I am using psk2k.
>>>>
>>>> LA5VNA Steinar
>>>>
>>>
>>>
>>>
>>> ------------------------------------
>>> Posted by: Klaus@...
>>> ------------------------------------

>>>
>>>
>>> ------------------------------------
>>>
>>> Yahoo Groups Links
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>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
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> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

840. Re:: Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 20:03:32 UTC
From: gw4mbn@...
Topic: 759 Message: 840

Hello Steinar

As far as I know, your callsign will not appear on PSK reporter, untill you first decode (Rx) someone, or your Tx is decoded by someone.
This applies to JT65 and presumably to PSK2K as well.

John
GW4MBN

841. Re: : Re: [psk2k] PSK2k Reporter Problem

Yahoo group: psk2k
Date: 2014-07-31 20:32:26 UTC
From: Steinar Aanesland
Topic: 759 Message: 841

Hi John
You have probably right . I am totally "green" when it comes to this psk
report system .
LA5VNA S

On 31.07.2014 22:03, gw4mbn@... [psk2k] wrote:
> Hello Steinar
>
> As far as I know, your callsign will not appear on PSK reporter, untill you first decode (Rx) someone, or your Tx is decoded by someone.
> This applies to JT65 and presumably to PSK2K as well.
>
> John
> GW4MBN
>

842. PSK2K QRV 50260 now

Yahoo group: psk2k
Date: 2014-08-03 06:14:56 UTC
From: Yussuf
Topic: 842 Message: 842

[Body unavailable in the source archive]

843. SlowPSK now 14068

Yahoo group: psk2k
Date: 2014-08-06 10:30:41 UTC
From: Yussuf
Topic: 843 Message: 843

1min period.
73 Yussuf OH7TE

844. Re: [psk2k] SlowPSK now 14068

Yahoo group: psk2k
Date: 2014-08-06 10:54:43 UTC
From: Steinar Aanesland
Topic: 843 Message: 844

I am RXing ;)

LA5VNA S

On 06.08.2014 12:30, Yussuf yufenau@... [psk2k] wrote:
> 1min period.
> 73 Yussuf OH7TE
>
>
> ------------------------------------
> Posted by: Yussuf <yufenau@...>
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

845. PSK2k V7.0 with submode for 4m and 6m

Yahoo group: psk2k
Date: 2014-08-11 08:48:09 UTC
From: klaus@...
Topic: 843 Message: 845

Hello All,

I uploaded PSK2k V7.0. The main changes are:

(1) A new submode for 4m and 6m.

(2) The frequency input now is in MHz instead of Hz.

(3) Several simulation modes: normal MS
Gaussian pings
constant signal

Although the accumulation of PSK2k works excellently
in the longer pings on 4m and 6m, there was still a
theoretical gain of 1.5 dB by a good code instead
of the simple accumulation. Now such an optimized
submode is implemented. Its features are:

(1) Same Baud rate of 2000 bits per second.

(2) The codeword has 498 bits instead of 258.

(3) The new submode is incompatible to the 2m mode.
The new submode should generally be used on 4m and on 6m.

The marginal sensitivities in dB (bandwidth 2500 Hz)
of both modes (for fast QSOs) are :

G a u s s i a n P i n g s
frequency in use: 29 50 70 144 432

submode 2m : -6 -5.5 -5 -4 +4
submode 4m & 6m : -8 -7 -6 -3 +15

constant signal (all bands)
message type : 1 2

submode 2m : -9 -10.5
submode 4m & 6m : -10.5 -12

The message types are:
CQ, QRZ, QST, A de B without or with report, contest messages: 1
A de B with R+report, RRR, TNX 73: 2

FSK441 needs 0 dB (pings and bursts) to give comparable results.

As in earlier versions, the former PSK2k_parameters.mat must
be deleted, and the parameters have to be entered again.
The first start of the new version should be with admin rights.

73,

Klaus, DJ5HG

846. PSK2k V7.0 UserGuide

Yahoo group: psk2k
Date: 2014-08-11 08:51:33 UTC
From: klaus@...
Topic: 843 Message: 846

Sorry, there still is no UserGuide for PSK2k V7.0.
I hope to finish it this weak.

73, Klaus, DJ5HG

847. PSK2k V7.0 on 6m

Yahoo group: psk2k
Date: 2014-08-11 08:59:18 UTC
From: klaus@...
Topic: 843 Message: 847

In the Perseids I will be on 50.260 with 15 s period
in ReplyMode with the new PSK2k V7.0 4m&6m-submode.
It is already running.

73,

Klaus, DJ5HG

848. QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-11 09:57:42 UTC
From: MICHEL F1ABL
Topic: 843 Message: 848

Hello all,

Installed PSK2k v7 QRV 50.260 2nd 15s Perseides
All is welcome Thanks

Michel 73 F1ABL

To: psk2k@...
From: psk2k@yahoogroups.co.uk
Date: Mon, 11 Aug 2014 10:48:09 +0200
Subject: [psk2k] PSK2k V7.0 with submode for 4m and 6m

Hello All,

I uploaded PSK2k V7.0. The main changes are:

(1) A new submode for 4m and 6m.

(2) The frequency input now is in MHz instead of Hz.

(3) Several simulation modes: normal MS

Gaussian pings

constant signal

Although the accumulation of PSK2k works excellently

in the longer pings on 4m and 6m, there was still a

theoretical gain of 1.5 dB by a good code instead

of the simple accumulation. Now such an optimized

submode is implemented. Its features are:

(1) Same Baud rate of 2000 bits per second.

(2) The codeword has 498 bits instead of 258.

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The new submode should generally be used on 4m and on 6m.

The marginal sensitivities in dB (bandwidth 2500 Hz)

of both modes (for fast QSOs) are :

G a u s s i a n P i n g s

frequency in use: 29 50 70 144 432

submode 2m : -6 -5.5 -5 -4 +4

submode 4m & 6m : -8 -7 -6 -3 +15

constant signal (all bands)

message type : 1 2

submode 2m : -9 -10.5

submode 4m & 6m : -10.5 -12

The message types are:

CQ, QRZ, QST, A de B without or with report, contest messages: 1

A de B with R+report, RRR, TNX 73: 2

FSK441 needs 0 dB (pings and bursts) to give comparable results.

As in earlier versions, the former PSK2k_parameters.mat must

be deleted, and the parameters have to be entered again.

The first start of the new version should be with admin rights.

73,

Klaus, DJ5HG

849. RE: QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-11 10:22:08 UTC
From: MICHEL F1ABL
Topic: 843 Message: 849

Klaus
I decoded you but when I click on your call in the window Message adressed too My Call all disapeared and I can not answering you
Michel

From: micheluze@...
To: psk2k@...
Subject: QRV PSK2k V7.0 6m
Date: Mon, 11 Aug 2014 09:57:42 +0000

Hello all,

Installed PSK2k v7 QRV 50.260 2nd 15s Perseides
All is welcome Thanks

Michel 73 F1ABL

To: psk2k@...
From: psk2k@...
Date: Mon, 11 Aug 2014 10:48:09 +0200
Subject: [psk2k] PSK2k V7.0 with submode for 4m and 6m

Hello All,

I uploaded PSK2k V7.0. The main changes are:

(1) A new submode for 4m and 6m.

(2) The frequency input now is in MHz instead of Hz.

(3) Several simulation modes: normal MS

Gaussian pings

constant signal

Although the accumulation of PSK2k works excellently

in the longer pings on 4m and 6m, there was still a

theoretical gain of 1.5 dB by a good code instead

of the simple accumulation. Now such an optimized

submode is implemented. Its features are:

(1) Same Baud rate of 2000 bits per second.

(2) The codeword has 498 bits instead of 258.

(3) The new submode is incompatible to the 2m mode.

The new submode should generally be used on 4m and on 6m.

The marginal sensitivities in dB (bandwidth 2500 Hz)

of both modes (for fast QSOs) are :

G a u s s i a n P i n g s

frequency in use: 29 50 70 144 432

submode 2m : -6 -5.5 -5 -4 +4

submode 4m & 6m : -8 -7 -6 -3 +15

constant signal (all bands)

message type : 1 2

submode 2m : -9 -10.5

submode 4m & 6m : -10.5 -12

The message types are:

CQ, QRZ, QST, A de B without or with report, contest messages: 1

A de B with R+report, RRR, TNX 73: 2

FSK441 needs 0 dB (pings and bursts) to give comparable results.

As in earlier versions, the former PSK2k_parameters.mat must

be deleted, and the parameters have to be entered again.

The first start of the new version should be with admin rights.

73,

Klaus, DJ5HG

850. Re: [psk2k] RE: QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-11 11:13:39 UTC
From: klaus@...
Topic: 843 Message: 850

Hi Michel,

> I decoded you but when I click on your call in the window Message adressed too My Call all disapeared and I can not answering you

That happenes sometimes. I have to search for the reason.
In that case select mode 'manual' and enter the call into
the field 'to call', then click on the light-green button
'normal'. Now select the message to send (usually that
with the report). Then you can again choose one of the
automatic modes.

If there is any error message in the decodedtext.txt file
then please report.

73,

Klaus, DJ5HG

851. RE: [psk2k] RE: QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-11 12:19:10 UTC
From: MICHEL F1ABL
Topic: 843 Message: 851
Attachments: 2 described; binary payloads are missing from this source WARC

Hi Klauss,

I made your suggestion for TX in Manual.
I decode you see the screen shoot.
You report in the green is 3dB but in the send text say only 0dB

I put in attached my decoded.txt

Thanks Michel

To: psk2k@yahoogroups.co.uk
From: psk2k@...
Date: Mon, 11 Aug 2014 13:13:39 +0200
Subject: Re: [psk2k] RE: QRV PSK2k V7.0 6m

Hi Michel,

> I decoded you but when I click on your call in the window Message adressed too My Call all disapeared and I can not answering you

That happenes sometimes. I have to search for the reason.

In that case select mode 'manual' and enter the call into

the field 'to call', then click on the light-green button

'normal'. Now select the message to send (usually that

with the report). Then you can again choose one of the

automatic modes.

If there is any error message in the decodedtext.txt file

then please report.

73,

Klaus, DJ5HG

852. Re: [psk2k] RE: QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-11 14:05:45 UTC
From: klaus@...
Topic: 843 Message: 852

Hi Michel,

the click on 'normal' or 'contest' generates the QSO-messages.
The entries for 'to call', 'report', etc. may be changed at
any time. They do not influence the QSO-messages as long as
you do not click on one of the generate buttons.

I got your RRR, so the QSO is complete. Do you really use the
sloper as is reported by the PSK-Reporter? I use QRP power
into a 3 element antenna only 6m above the ground.

It was the first QSO with the new submode of PSK2k!

Tnx and 73,

Klaus, DJ5HG

> Hi Klauss,
>
> I made your suggestion for TX in Manual.
> I decode you see the screen shoot.
> You report in the green is 3dB but in the send text say only 0dB
>
>
> I put in attached my decoded.txt
>
> Thanks Michel
>
> To: psk2k@...
> From: psk2k@...
> Date: Mon, 11 Aug 2014 13:13:39 +0200
> Subject: Re: [psk2k] RE: QRV PSK2k V7.0 6m
>

853. RE: [psk2k] RE: QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-11 14:49:42 UTC
From: MICHEL F1ABL
Topic: 843 Message: 853
Attachments: 1 described; binary payloads are missing from this source WARC

Hi Klauss,
No my antenna is a moxon 4 elements for 6m and 10w yaesu 817 about 15m above the ground.
Fantastic for this first QSO in PSK2k 6m
I see also an other thing about the Automatic Operation set up QSO
See my config it is a timer in mn or number of transmission?

When the pop up come if i choose yes or No seems it is not effectif.

I must in Reply mode or in Manual mode no effect.

73 Michel

To: psk2k@...
From: psk2k@yahoogroups.co.uk
Date: Mon, 11 Aug 2014 16:05:45 +0200
Subject: Re: [psk2k] RE: QRV PSK2k V7.0 6m

Hi Michel,

the click on 'normal' or 'contest' generates the QSO-messages.

The entries for 'to call', 'report', etc. may be changed at

any time. They do not influence the QSO-messages as long as

you do not click on one of the generate buttons.

I got your RRR, so the QSO is complete. Do you really use the

sloper as is reported by the PSK-Reporter? I use QRP power

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Tnx and 73,

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> I made your suggestion for TX in Manual.

> I decode you see the screen shoot.

> You report in the green is 3dB but in the send text say only 0dB

>

>

> I put in attached my decoded.txt

>

> Thanks Michel

>

> To: psk2k@...

> From: psk2k@...

> Date: Mon, 11 Aug 2014 13:13:39 +0200

> Subject: Re: [psk2k] RE: QRV PSK2k V7.0 6m

>

854. Re: PSK2k V7.0 on 6m

Yahoo group: psk2k
Date: 2014-08-11 15:50:49 UTC
From: Yussuf
Topic: 843 Message: 854

PSK2K v.7 ɪunning now. I'm on 50260 15 sec 1st. TX CQ sometimes.
73 &CUL and see you on PSK2 se OH7TE Yussi

855. RE: [psk2k] Re: PSK2k V7.0 on 6m

Yahoo group: psk2k
Date: 2014-08-11 16:00:20 UTC
From: MICHEL F1ABL
Topic: 843 Message: 855

Hi Yusssi

I am QRV see nothing
Call 2nd periode 15s 50.260
Michel

To: psk2k@...
From: psk2k@...
Date: Mon, 11 Aug 2014 18:50:49 +0300
Subject: [psk2k] Re: PSK2k V7.0 on 6m

PSK2K v.7 running now. I'm on 50260 15 sec 1st. TX CQ sometimes.

73 &CUL and see you on PSK2 se OH7TE Yussi

856. RE: [psk2k] Re: PSK2k V7.0 on 6m

Yahoo group: psk2k
Date: 2014-08-11 16:19:07 UTC
From: Yussuf
Topic: 843 Message: 856

RR FB Michel, now beamed to you direction. Distance is long but maybe Perseid shower wiil help! I´m all the time QRV and if TX CQ 1st 15 sec. CL! yussi OH7TE

857. RE: [psk2k] Re: PSK2k V7.0 on 6m

Yahoo group: psk2k
Date: 2014-08-11 16:27:38 UTC
From: MICHEL F1ABL
Topic: 843 Message: 857

Hi Yussi
Do you beamed direct on me or on the Perseid for me it is the opposite in direct you are around 30° and i see on the map Perseid is around 340°
I decoded IC8FAX but can not terminate QSO
DJ5HG in the afternoon made QSO very difficult
Michel

To: psk2k@...
From: psk2k@yahoogroups.co.uk
Date: Mon, 11 Aug 2014 19:19:07 +0300
Subject: RE: [psk2k] Re: PSK2k V7.0 on 6m

RR FB Michel, now beamed to you direction. Distance is long but maybe

Perseid shower wiil help! I´m all the time QRV and if TX CQ 1st 15

sec. CL! yussi OH7TE

858. Re: [psk2k] RE: QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-11 17:21:47 UTC
From: klaus@...
Topic: 843 Message: 858

Hi Michel,

the values Stop TX, Stop QSO, etc. should be in minutes.
But there seems to be a bug. Indeed, this was tested
only in the 2m-mode and only with the 30 s period.
May be I find some time on 13.8. to test it.

73,

Klaus, DJ5HG

> Hi Klauss,
> No my antenna is a moxon 4 elements for 6m and 10w yaesu 817 about 15m above the ground.
> Fantastic for this first QSO in PSK2k 6m
> I see also an other thing about the Automatic Operation set up QSO
> See my config it is a timer in mn or number of transmission?
>
>
>
> When the pop up come if i choose yes or No seems it is not effectif.
>
> I must in Reply mode or in Manual mode no effect.
>
> 73 Michel

859. Re: [psk2k] QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-11 20:09:03 UTC
From: Steinar Aanesland
Topic: 843 Message: 859

Hi All

I am qrv in psk2k 50.260

LA5VNA S

On 11.08.2014 11:57, MICHEL F1ABL micheluze@... [psk2k] wrote:
>
>
> Hello all,
>
> Installed PSK2k v7 QRV 50.260 2nd 15s Perseides
> All is welcome Thanks
>
> Michel 73 F1ABL
>
>
> ---
> To: psk2k@...
> From: psk2k@...
> Date: Mon, 11 Aug 2014 10:48:09 +0200
> Subject: [psk2k] PSK2k V7.0 with submode for 4m and 6m
>
>
>
>
> Hello All,
>
> I uploaded PSK2k V7.0. The main changes are:
>
> (1) A new submode for 4m and 6m.
>
> (2) The frequency input now is in MHz instead of Hz.
>
> (3) Several simulation modes: normal MS
> Gaussian pings
> constant signal
>
> Although the accumulation of PSK2k works excellently
> in the longer pings on 4m and 6m, there was still a
> theoretical gain of 1.5 dB by a good code instead
> of the simple accumulation. Now such an optimized
> submode is implemented. Its features are:
>
> (1) Same Baud rate of 2000 bits per second.
>

> (2) The codeword has 498 bits instead of 258.
>
> (3) The new submode is incompatible to the 2m mode.
> The new submode should generally be used on 4m and on 6m.
>
> The marginal sensitivities in dB (bandwidth 2500 Hz)
> of both modes (for fast QSOs) are :
>
> G a u s s i a n P i n g s
> frequency in use: 29 50 70 144 432
>
> submode 2m : -6 -5.5 -5 -4 +4
> submode 4m & 6m : -8 -7 -6 -3 +15
>
> constant signal (all bands)
> message type : 1 2
>
> submode 2m : -9 -10.5
> submode 4m & 6m : -10.5 -12
>
> The message types are:
> CQ, QRZ, QST, A de B without or with report, contest messages: 1
> A de B with R+report, RRR, TNX 73: 2
>
> FSK441 needs 0 dB (pings and bursts) to give comparable results.
>
> As in earlier versions, the former PSK2k_parameters.mat must
> be deleted, and the parameters have to be entered again.
> The first start of the new version should be with admin rights.
>
> 73,
>
> Klaus, DJ5HG
>
>
>
>
>

860. QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-12 07:22:35 UTC
From: klaus@...
Topic: 843 Message: 860

Unfortunately, I am not in my shack today in the Perseid's Peak.
My station is in 'reply' on 50.260 (QRP with antenna to south,
period 15 s). Be free to call me without report.

73,

Klaus, DJ5HG

861. Re: QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-12 10:27:38 UTC
From: Yussuf
Topic: 861 Message: 861

MY IP address problem is MAYBE solved: 1) Green freq value was
50230000, now chanced 50.230000. Eyes was cressed here hi.
2) Also done CMD command -> ping report.pskreporter.info and result
was 104.130.9.188. i hope all is now ok...
73 Yussi OH7TE

862. Some info about PSK2k

Yahoo group: psk2k
Date: 2014-08-12 16:17:56 UTC
From: klaus@...
Topic: 861 Message: 862

Hi All, Hi Jacob,

tnx Jacob for the screenshot!

This is an example for two occurences:

(1) My call to you was decoded while you were in QSO with another
station. The decoded text therefore was printed into the
window for pending calls, were you later can double-click,
when your actual QSO has been finished.

(2) My callsign was decoded the first time after installation
of PSK2k. It was not found in the file decodedcalls.mat .
It therefore was added to that file. You can open this
file via the menu File/show decoded calls.

The purpose of this file is as follows:
PSK2k can generate many decodes per second. Although there
are 15 check bits which all must fit and plausibility checks
wherever possible, there remains a small probability to
catch a 'callsign' out of the noise, which did never call you.
In manual mode, you probably would realize this. But the
QSO-automatic would run a QSO until one of the timers
stops the game. To avoid this situation, an automatic reply
is started only if the callsign has been decoded twice or if
the SNR is large enough, such that it very probably was a
decode of a real signal.

73,

Klaus, DJ5HG

> Hi Klaus, look the attach file
>
> Tnx for test.
>
> 73 from ic8fax@Jacob in Capri Island
>
>

863. Re: [psk2k] Re: QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-12 18:57:14 UTC
From: Steinar Aanesland
Topic: 861 Message: 863

From my log:

```
19:39:34 1 +35 -1 CQ de OH7TE QTF=210? period= 15s rx1st
19:39:34 2 +34 -1 CQ de OH7TE QTF=210? period= 15s rx1st
19:47:01 3 +40 -2 CQ de OH7TE QTF=210? period= 15s rx1st
19:47:01 4 +40 -2 CQ de OH7TE QTF=210? period= 15s rx1st
19:47:01 5 +40 -3 CQ de OH7TE QTF=210? period= 15s rx1st
STALL: decoding stopped
19:47:01 6 +40 -4 CQ de OH7TE QTF=210? period= 15s rx1st
STALL: decoding stopped
19:47:03 7 +40 -3 CQ de OH7TE QTF=210? period= 15s rx1st
19:47:05 8 +40 -2 CQ de OH7TE QTF=210? period= 15s rx1st
19:47:05 9 +40 -2 CQ de OH7TE QTF=210? period= 15s rx1st
19:47:06 10 +40 -3 CQ de OH7TE QTF=210? period= 15s rx1st
STALL: decoding stopped
19:47:06 11 +41 -2 CQ de OH7TE QTF=210? period= 15s rx1st
19:47:30 12 +40 -3 CQ de OH7TE QTF=210? period= 15s rx1st
19:47:30 13 +40 -3 CQ de OH7TE QTF=210? period= 15s rx1st
19:47:31 14 +40 -4 CQ de OH7TE QTF=210? period= 15s rx1st *4
STALL: decoding stopped
19:47:31 15 +40 -4 CQ de OH7TE QTF=210? period= 15s rx1st *5
```

LA5VNA S

On 12.08.2014 12:27, Yussuf yufenau@... [psk2k] wrote:
> MY IP address problem is MAYBE solved: 1) Green freq value was
> 50230000, now chanced 50.230000. Eyes was cressed here hi.
> 2) Also done CMD command -> ping report.pskreporter.info and result
> was 104.130.9.188. i hope all is now ok...
> 73 Yussi OH7TE
>
>
> ------------------------------------
> Posted by: Yussuf <yufenau@...>
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

864. Re: [psk2k] Re: QRV PSK2k V7.0 6m

Yahoo group: psk2k
Date: 2014-08-12 19:03:37 UTC
From: Yussuf
Topic: 861 Message: 864

UFB Steinar!

Also ur PSKreporter is visible.
Im QRV all the time at least RX ONLY/QSO/reply and sometimes TX 1st 15 sec.
GL! Yussi OH7TE

865. PSK2k V7.0 on 6m in Perseids

Yahoo group: psk2k
Date: 2014-08-13 08:31:52 UTC
From: klaus@...
Topic: 861 Message: 865

Although I was not continuously monitoring, my log on 50.260 MHz
is many pages long. The number of decodes here within the days
11./12./13.Aug (13. until 07:20) are:

F1ABL : 131
F1MWV : 31
GW0EZY : 34
IC8FAX : 4
LA5VNA : 23
OH7TE : 989 (!)

73,

Klaus, DJ5HG

866. PSK2K V7.0 compatibility

Yahoo group: psk2k
Date: 2014-08-14 18:15:12 UTC
From: gw4mbn@...
Topic: 866 Message: 866

Hello KlausWe've been testing V7 on 4M this afternoon.Am I correct in assuming that the 2M submode is still compatible with older versions of PSK2K, but the 4/6M submodes are not?JohnGW4MBN

867. PSK2k V7.1 with 3 submodes: 2m/4m/6m

Yahoo group: psk2k
Date: 2014-08-15 15:49:40 UTC
From: klaus@...
Topic: 861 Message: 867

Hello all users of PSK2k,

I just uploaded the new version 7.1 of PSK2k.
The main changes are:

(1) It now has three individual submodes for 2m, 4m, and 6m.
The 2m and 4m modes are in principle the same as before
except from the following changes.

The new 6m-submode has a packet duration of 0.5 s.
It's sensitivity for constant signals is -12 dB for
normal messages and -14 dB for messages of type RRR/73.

(2) The timer problem is solved.

(3) The SNR-thresholds are decreased. (I used the same levels
of SNR to exclude correct decodings for the previous
4m/6m-submode as for the 2m mode. Then I recognized that
80% of all correct decodings were refused when their SNR
was below the threshold). The new thresholds increase the
rate of decodes at marginal signal level drastically (and
need a lot of computer power). The decreased levels increase
the rate of false decodes. Please report if false decodes
lead to inacceptable behavior in automatic operation.

(4) The SNR-evaluation is cahanged. Now the SNR is that what
the program sees after the decoding instead of a simple
estimation of the peak. The SNR of constant signals is
slightly overestimated, that of fading signals (pings)
is underestimated.

(5) A change of the period now enforces a program restart.
This solves some observed problems.

(6) There are many minor advantages ...
(and hopefully no new bugs)

I will be active with the new 6m-mode on 50.260 in 15 s period:
this evening until 20:00 UTC and
tomorrow starting at 06:00 UTC.
In the night, I am on 14.068 in PSK21-mode.

73,

Klaus, DJ5HG

868. Re: [psk2k] LOG

Yahoo group: psk2k
Date: 2014-08-15 16:39:28 UTC
From: Steinar Aanesland
Topic: 861 Message: 868

LA5VNA S

11:59:45 9 +55 -3 CQ de DJ5HG QTF= 60? period= 15s rx2nd
11:59:45 10 +55 -3 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:13:50 3 +54 0 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:13:50 4 +55 -2 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:26:49 3 +55 -3 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:15 2 +52 -4 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:15 3 +47 -6 CQ de DJ5HG QTF= 60? period= 15s rx2nd *5
12:39:16 4 +49 2 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:16 5 +49 -3 CQ de DJ5HG QTF= 60? period= 15s rx2nd *6
12:39:17 6 +52 -3 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:19 7 +57 -2 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:19 8 +57 -1 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:19 9 +57 -2 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:20 10 +57 -1 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:45 11 +57 1 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:45 12 +57 1 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:45 13 +58 -2 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:45 14 +57 -3 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:46 15 +57 -1 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:47 16 +58 -1 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:48 17 +58 -2 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:49 18 +58 -1 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:50 19 +57 -1 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:39:50 20 +57 0 CQ de DJ5HG QTF= 60? period= 15s rx2nd
12:58:06 1 +62 -4 CQ de DJ5HG QTF= 60? period= 15s rx1st
13:28:46 1 +54 -1 CQ de DJ5HG QTF= 60? period= 15s rx1st
13:28:46 2 +54 -3 CQ de DJ5HG QTF= 60? period= 15s rx1st
13:28:47 3 +54 -3 CQ de DJ5HG QTF= 60? period= 15s rx1st

On 15.08.2014 17:49, klaus@... [psk2k] wrote:
>
>
> Hello all users of PSK2k,
>
>
> I just uploaded the new version 7.1 of PSK2k.
> The main changes are:
>
> (1) It now has three individual submodes for 2m, 4m, and 6m.
> The 2m and 4m modes are in principle the same as before
> except from the following changes.
>

> The new 6m-submode has a packet duration of 0.5 s.
> It's sensitivity for constant signals is -12 dB for
> normal messages and -14 dB for messages of type RRR/73.
>
> (2) The timer problem is solved.
>
> (3) The SNR-thresholds are decreased. (I used the same levels
> of SNR to exclude correct decodings for the previous
> 4m/6m-submode as for the 2m mode. Then I recognized that
> 80% of all correct decodings were refused when their SNR
> was below the threshold). The new thresholds increase the
> rate of decodes at marginal signal level drastically (and
> need a lot of computer power). The decreased levels increase
> the rate of false decodes. Please report if false decodes
> lead to inacceptable behavior in automatic operation.
>
> (4) The SNR-evaluation is cahanged. Now the SNR is that what
> the program sees after the decoding instead of a simple
> estimation of the peak. The SNR of constant signals is
> slightly overestimated, that of fading signals (pings)
> is underestimated.
>
> (5) A change of the period now enforces a program restart.
> This solves some observed problems.
>
> (6) There are many minor advantages ...
> (and hopefully no new bugs)
>
> I will be active with the new 6m-mode on 50.260 in 15 s period:
> this evening until 20:00 UTC and
> tomorrow starting at 06:00 UTC.
> In the night, I am on 14.068 in PSK21-mode.
>
>
> 73,
>
> Klaus, DJ5HG
>
>
>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>

> Yahoo Groups Links
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>
>

869. Re: [psk2k] LOG

Yahoo group: psk2k
Date: 2014-08-15 20:43:31 UTC
From: Yussuf
Topic: 861 Message: 869

FB, v.7.1 is now uploaded and i will be QRV next morning when up and
dog inez wait dogwalk.
73 CUL de OH7TE Jussi/Yussi/Yussuf Bin PSK2K

870. Error with winsound id

Yahoo group: psk2k
Date: 2014-08-17 12:47:38 UTC
From: mauriziopiu@...
Topic: 870 Message: 870

Hello all,and thanks for host me here.I've istalled Matlab lib (all OK) and psk2K.When run MCR_test I pass:1) the Graphical User Interface2) I heard the CW message3) Nothing happens with the Searchingfor Valid Output IDs...So when run PSK2K.exe it says: " could not find valid sound output-IDs Tray to restart with admin rights" but obviously I run all with admin right! Windows 7 64 bitDefinitely I do not understand this part of the IDs sound output.I have an ICOM IC-7100 that runs OK with WSJT10 and WSJT-X 1.3Please could someone kindly explain me how to deal with IDs issue???TNX a lot de maurizio IK1PFW

871. Re: [psk2k] Error with winsound id

Yahoo group: psk2k
Date: 2014-08-17 13:12:13 UTC
From: Dan Bates
Topic: 870 Message: 871

Sounds like you don't have MCR_Test folder as a sub folder of MATLAB folder.
C:/MyDocuments/MATLAB/MCR_Test

Same for Psk2k folder, must be under MATLAB folder.

Dan n5tm

Sent from my iPhone

> On Aug 17, 2014, at 7:47 AM, "mauriziopiu@... [psk2k]" <psk2k@...> wrote:
>
> not

872. Re:: Error with winsound id

Yahoo group: psk2k
Date: 2014-08-17 13:21:14 UTC
From: mauriziopiu@...
Topic: 870 Message: 872

Hi Dan and thanks for reply.But yes I have: just under the Matlab folder like the PS2k folder. Both in Folder Users/Documents.????73 de maurizio IK1PFW

873. Re: [psk2k] Re:: Error with winsound id

Yahoo group: psk2k
Date: 2014-08-17 14:04:33 UTC
From: Dan Bates
Topic: 870 Message: 873

Maybe this will help.

http://meteorscatter.n5tm.com/chat/HSMS_ChatRoom/faq.html

and a picture of the folders

http://meteorscatter.n5tm.com/chat/HSMS_ChatRoom/downloads/PSK2KFolders.PNG

GL,

Dan

From: mailto:psk2k@yahoogroups.co.uk
Sent: Sunday, August 17, 2014 8:21 AM
To: psk2k@....uk
Subject: [psk2k] Re:: Error with winsound id

Hi Dan and thanks for reply.But yes I have: just under the Matlab folder like the PS2k folder. Both in Folder Users/Documents.????73 de maurizio IK1PFW

874. Re:: Re: [psk2k] Re:: Error with winsound id

Yahoo group: psk2k
Date: 2014-08-17 19:12:27 UTC
From: mauriziopiu@...
Topic: 870 Message: 874

Hi Dan, Thanks a lot for your help. In effect I built manually the Folder /MCR_Test.Now I repeated all the procedure but again no audio in the test, only the CW signal.Here follows the end of the file MCR_Test.txt that explains the problem...maybe someone will understand HI.....Directory C:\Program Files (x86)\MATLAB\MATLAB Compiler Runtime\v715\runtime\win32:. mclcommain7_15.dll mwcommgr.dll .. mclmcrrt7_15.dll mwcomutil.dll MemShieldStarter.exe mclxlmain7_15.dll mwregsvr.exe mclcom7_15.dll msvcp60.dll 4. Directory C:\Users\Maurizio\Documents\MATLAB:. .. MCR_Test PSK2k 5. Graphical User Interface OK: YES6. Sound Output without DAQ OK: YES7. Analog Output ID=0 not available ID=1 not available ID=2 not available ID=3 not available ID=4 not available ID=5 not available ID=6 not available ID=7 not available ID=8 not available ID=9 not availableError in MCR_Test============== message: Error using ==> daqhwinfo at 117Failure to find requested data acquisition device: winsound.identifier: daq:daqhwinfo:unexpected stack:file: C:\Users\Maurizio\AppData\Local\Temp\Maurizio\mcrCache7.15\MCR_Te0\toolbox\daq\daq\daqhwinfo.mname: daqhwinfoline: 117file: C:\Users\Maurizio\AppData\Local\Temp\Maurizio\mcrCache7.15\MCR_Te0\vdh\realzeit\MCR_Test.mname: MCR_Testline: 307Error in MCR_Test============== message: Reference to non-existent field 'ao'.identifier: MATLAB:nonExistentField stack:file: C:\Users\Maurizio\AppData\Local\Temp\Maurizio\mcrCache7.15\MCR_Te0\vdh\realzeit\MCR_Test.mname: usfcnline: 4919. Data Aquisition using Winsound OK: NO9. Data Aquisition using Winsound OK: NO ...Thanks a lot73 IK1PFW mauri

877. Re:: Error with winsound id

Yahoo group: psk2k
Date: 2014-08-17 19:25:12 UTC
From: mauriziopiu@...
Topic: 870 Message: 877

I attach a link to the whole file because here lose the format, so bad readable.MCR_Test.txt https://www.dropbox.com/s/s4lv45o27uvosmd/MCR_Test.txt

https://www.dropbox.com/s/s4lv45o27uvosmd/MCR_Test.txt

MCR_Test.txt https://www.dropbox.com/s/s4lv45o27uvosmd/MCR_Test.txt Shared with Dropbox

View on www.dropbox.com https://www.dropbox.com/s/s4lv45o27uvosmd/MCR_Test.txt
Preview by Yahoo

IK1PFW

878. SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 14:09:03 UTC
From: Yussuf
Topic: 878 Message: 878

Running, pwr abt 20W to OCFD.
73 Yussi OH7TE

879. RE: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 14:32:27 UTC
From: MICHEL F1ABL
Topic: 878 Message: 879
Attachments: 1 described; binary payloads are missing from this source WARC

Hello Yussi,

No answer you don't see me

73 Michel

To: psk2k@yahoogroups.co.uk
From: psk2k@...
Date: Tue, 19 Aug 2014 17:09:03 +0300
Subject: [psk2k] SlowPSK 14068 now

Running, pwr abt 20W to OCFD.

73 Yussi OH7TE

880. RE: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 14:39:09 UTC
From: Yussuf
Topic: 878 Message: 880

I start my SlowPSk again...
Yussi

881. Re: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 14:54:42 UTC
From: Yussuf
Topic: 878 Message: 881

Michel, I call us now. Same time going to shop, hpe automatic QSO is ok hi!
73 Yussi OH7TE

2014-08-19 17:39 GMT+03:00 Yussuf <yufenau@...>:
> I start my SlowPSk again...
> Yussi

882. RE: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 15:00:53 UTC
From: MICHEL F1ABL
Topic: 878 Message: 882

RRR Yussi good shoping doesn't spent all your money.
Big QRM from PSK
I see if i see you again.
73 Michel

To: psk2k@...
From: psk2k@yahoogroups.co.uk
Date: Tue, 19 Aug 2014 17:54:42 +0300
Subject: Re: [psk2k] SlowPSK 14068 now

Michel, I call us now. Same time going to shop, hpe automatic QSO is ok hi!

73 Yussi OH7TE

2014-08-19 17:39 GMT+03:00 Yussuf <yufenau@...>:

> I start my SlowPSk again...

> Yussi

883. RE: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 15:41:02 UTC
From: Yussuf
Topic: 878 Message: 883

Michel, i can see you too -but my systems ansver time is long..maybe
too slow PC 3,5 GHz 2 G RAM. PC is modell 2007...uh
CL with QSO! yussi OH7TE

884. RE: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 15:58:23 UTC
From: MICHEL F1ABL
Topic: 878 Message: 884
Attachments: 1 described; binary payloads are missing from this source WARC

Yussi this is what i decode her since 15:42 i have my call F1ABL in blue but no Call for answer.

May be that i put in QSO not Reply ?

Michel 73

To: psk2k@...
From: psk2k@...
Date: Tue, 19 Aug 2014 18:41:02 +0300
Subject: RE: [psk2k] SlowPSK 14068 now

Michel, i can see you too -but my systems ansver time is long..maybe

too slow PC 3,5 GHz 2 G RAM. PC is modell 2007...uh

CL with QSO! yussi OH7TE

885. RE: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 16:33:44 UTC
From: MICHEL F1ABL
Topic: 878 Message: 885
Attachments: 2 described; binary payloads are missing from this source WARC

See you Yussi but no RRR

73 Michel

To: psk2k@...
From: psk2k@...
Date: Tue, 19 Aug 2014 15:58:23 +0000
Subject: RE: [psk2k] SlowPSK 14068 now

Yussi this is what i decode her since 15:42 i have my call F1ABL in blue but no Call for answer.

May be that i put in QSO not Reply ?

Michel 73

To: psk2k@...
From: psk2k@...
Date: Tue, 19 Aug 2014 18:41:02 +0300
Subject: RE: [psk2k] SlowPSK 14068 now

Michel, i can see you too -but my systems ansver time is long..maybe

too slow PC 3,5 GHz 2 G RAM. PC is modell 2007...uh

CL with QSO! yussi OH7TE

886. RE: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 17:00:42 UTC
From: MICHEL F1ABL
Topic: 878 Message: 886
Attachments: 3 described; binary payloads are missing from this source WARC

Hello Yussi Thanks QSO

73 Michel

To: psk2k@...
From: psk2k@...
Date: Tue, 19 Aug 2014 16:33:44 +0000
Subject: RE: [psk2k] SlowPSK 14068 now

See you Yussi but no RRR

73 Michel

To: psk2k@...
From: psk2k@...
Date: Tue, 19 Aug 2014 15:58:23 +0000
Subject: RE: [psk2k] SlowPSK 14068 now

Yussi this is what i decode her since 15:42 i have my call F1ABL in blue but no Call for answer.

May be that i put in QSO not Reply ?

Michel 73

To: psk2k@...
From: psk2k@...
Date: Tue, 19 Aug 2014 18:41:02 +0300
Subject: RE: [psk2k] SlowPSK 14068 now

Michel, i can see you too -but my systems ansver time is long..maybe

too slow PC 3,5 GHz 2 G RAM. PC is modell 2007...uh

CL with QSO! yussi OH7TE

887. RE: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 17:22:30 UTC
From: Yussuf
Topic: 878 Message: 887

```
>>>dECODED TXT, LONG STORY HI!>>>

15:27 TX: F1ABL de OH7TE
15:29 -0.10 -23.47 -25 dB : OH7TE de F1ABL rep: L
15:30 TX: F1ABL de OH7TE rep:RW
15:31 TX: F1ABL de OH7TE rep:RW
15:31 -0.72 -24.74 -27 dB : OH7TE de F1ABL rep: L
15:32 TX: F1ABL de OH7TE rep:RW
15:33 TX: F1ABL de OH7TE rep:RW
15:33 TX: F1ABL de OH7TE rep:RW
15:33 TX: F1ABL de OH7TE rep:RW
15:33 TX: F1ABL de OH7TE rep:RW
15:33 TX: F1ABL de OH7TE rep:RW
15:33 -0.48 -24.83 -26 dB : OH7TE de F1ABL rep: L
15:34 TX: F1ABL de OH7TE rep:RW
15:34 TX: F1ABL de OH7TE rep:RW
15:35 -0.26 -25.20 -26 dB : OH7TE de F1ABL rep: L
15:36 TX: F1ABL de OH7TE rep:RW
15:36 TX: F1ABL de OH7TE rep:RW
15:36 TX: F1ABL de OH7TE rep:RW
15:36 TX: F1ABL de OH7TE rep:RW
15:36 TX: F1ABL de OH7TE rep:RW
15:36 TX: F1ABL de OH7TE rep:RW
15:36 TX: F1ABL de OH7TE rep:RW
15:36 TX: F1ABL de OH7TE rep:RW
15:36 TX: F1ABL de OH7TE rep:RW
15:36 TX: F1ABL de OH7TE rep:RW
15:37 TX: F1ABL de OH7TE rep:RW
15:37 TX: F1ABL de OH7TE rep:RW
15:39 TX: F1ABL de OH7TE rep:RW
15:39 TX: F1ABL de OH7TE rep:RW
15:57 -0.38 -25.92 -25 dB : CQ de F1ABL
15:58 TX: F1ABL de OH7TE rep: W
15:59 -0.29 -26.11 -26 dB : CQ de F1ABL
16:01 -0.82 -26.37 -23 dB : CQ de F1ABL
16:03 -0.48 -26.37 -25 dB : CQ de F1ABL
16:05 -0.17 -26.52 -28 dB : CQ de F1ABL
16:07 -0.72 -26.44 -23 dB : CQ de F1ABL
16:09 -0.48 -26.60 -25 dB : OH7TE de F1ABL rep: RM
16:10 TX: F1ABL de OH7TE RRR
16:11 -0.14 -27.00 -28 dB : OH7TE de F1ABL rep: RM
16:12 TX: F1ABL de OH7TE RRR
16:13 -0.62 -28.05 -25 dB : OH7TE de F1ABL rep: RM
16:14 TX: F1ABL de OH7TE RRR
16:15 -0.38 -28.66 -25 dB : OH7TE de F1ABL rep: RM
16:16 TX: F1ABL de OH7TE RRR
```

16:19 -0.72 -25.57 -28 dB : OH7TE de F1ABL rep: RM
16:20 TX: F1ABL de OH7TE RRR
16:21 -0.53 -27.56 -26 dB : OH7TE de F1ABL rep: RM
16:22 TX: F1ABL de OH7TE RRR
16:23 -0.29 -27.76 -24 dB : OH7TE de F1ABL rep: RM
16:24 TX: F1ABL de OH7TE RRR
16:25 -0.77 -27.56 -24 dB : OH7TE de F1ABL rep: RM
16:26 TX: F1ABL de OH7TE RRR
16:31 -0.86 -24.42 -31 dB : OH7TE de F1ABL rep: RM
16:32 TX: F1ABL de OH7TE RRR
16:33 -0.43 -26.72 -30 dB : OH7TE de F1ABL rep: RM
16:34 TX: F1ABL de OH7TE RRR
16:35 -0.29 -26.54 -24 dB : OH7TE de F1ABL rep: RM
16:36 TX: F1ABL de OH7TE RRR
16:37 -0.82 -26.32 -24 dB : OH7TE de F1ABL rep: RM
16:38 TX: F1ABL de OH7TE RRR
16:39 -0.48 -26.16 -24 dB : OH7TE de F1ABL rep: RM
16:40 TX: F1ABL de OH7TE RRR
16:41 -0.34 -26.00 -30 dB : OH7TE de F1ABL rep: RM
16:42 TX: F1ABL de OH7TE RRR
16:42 TX: F1ABL de OH7TE RRR
16:42 TX: F1ABL de OH7TE RRR
16:42 TX: F1ABL de OH7TE RRR
16:42 TX: F1ABL de OH7TE RRR
16:43 TX: F1ABL de OH7TE RRR
16:43 TX: F1ABL de OH7TE RRR
16:43 TX: F1ABL de OH7TE RRR
16:44 TX: F1ABL de OH7TE RRR
16:48 TX: F1ABL de OH7TE RRR
16:48 TX: F1ABL de OH7TE RRR
16:48 TX: F1ABL de OH7TE RRR
16:49 TX: F1ABL de OH7TE RRR
16:49 +0.24 -26.94 -29 dB : CQ de F1MWV
16:50 TX: F1ABL de OH7TE RRR
16:50 TX: F1ABL de OH7TE RRR
16:50 TX: F1ABL de OH7TE RRR
16:50 TX: F1ABL de OH7TE RRR
16:50 TX: F1ABL de OH7TE RRR
16:50 +0.24 -26.07 -30 dB : CQ de F1MWV
16:51 TX: F1ABL de OH7TE RRR
16:51 TX: F1ABL de OH7TE RRR
16:51 TX: F1ABL de OH7TE RRR
16:52 TX: F1ABL de OH7TE RRR
16:53 TX: F1ABL de OH7TE RRR
16:54 TX: F1ABL de OH7TE RRR
16:54 TX: F1ABL de OH7TE RRR
16:54 TX: F1ABL de OH7TE RRR
16:55 +0.34 -25.46 -22 dB : OH7TE de F1ABL TNX 73
16:56 TX: F1ABL de OH7TE TNX 73
16:57 TX: F1ABL de OH7TE TNX 73

```
16:59 +0.14 -23.93 -31 dB : CQ de F1MWV
```

888. RE: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 18:07:42 UTC
From: Bertrand
Topic: 878 Message: 888
Attachments: 1 described; binary payloads are missing from this source WARC

Tnx Michel F1abl

73 de f6ifx/p

Ce courrier électronique ne contient aucun virus ou logiciel malveillant parce que la protection avast! Antivirus est active.
http://www.avast.com

889. SlowPSK QSO's & decoded today 14068

Yahoo group: psk2k
Date: 2014-08-19 19:09:56 UTC
From: Yussuf
Topic: 889 Message: 889

Worked F1ABL, F1MWV, decoded F6IFX(P
Tnx! de Yussi OH7TE 73

890. RE: [psk2k] SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-08-19 19:18:53 UTC
From: MICHEL F1ABL
Topic: 878 Message: 890
Attachments: 2 described; binary payloads are missing from this source WARC

Merci Bertrand Good Trafic

73 F1ABL Michel

To: psk2k@....uk
From: psk2k@...
Date: Tue, 19 Aug 2014 20:07:42 +0200
Subject: RE: [psk2k] SlowPSK 14068 now

Tnx Michel F1abl 73 de f6ifx/p

Ce courrier électronique ne contient aucun virus ou logiciel malveillant parce que la protection Antivirus avast! est active.

891. Re:: MCR Test

Yahoo group: psk2k
Date: 2014-08-20 07:58:24 UTC
From: mauriziopiu@...
Topic: 534 Message: 891

Hi Klaus,same issue here: in WIN 64 no souncard.

What do you mean when you wrote "So we have to run the programs as
X32 applications."
Is there any trick to make it run or I need to run e.g. in a Virtual Machine with Win XP
???

TNX de mauri IK1PFW

892. RE: [psk2k] Re:: MCR Test

Yahoo group: psk2k
Date: 2014-08-20 09:28:44 UTC
From: MICHEL F1ABL
Topic: 534 Message: 892

Hi Mauri,

Start the MCR_test with privilege, rigth click on the application and start like an administrator.
Michel

To: psk2k@...
From: psk2k@...
Date: Wed, 20 Aug 2014 00:58:24 -0700
Subject: [psk2k] Re:: MCR Test

Hi Klaus,same issue here: in WIN 64 no souncard.

What do you mean when you wrote "So we have to run the programs as

X32 applications."
Is there any trick to make it run or I need to run e.g. in a Virtual Machine with Win XP ???

TNX de mauri IK1PFW

893. Re:: RE: [psk2k] Re:: MCR Test

Yahoo group: psk2k
Date: 2014-08-20 11:45:16 UTC
From: mauriziopiu@...
Topic: 534 Message: 893

Hi Michel, already done all with Admin right. But maybe I'vr found that there is a problem with 64 bit, Matlab seems to run only with 32 bit Win. So I will mount a Virtual Machine... Hope to solve so.TNX agn and 73
IK1PFW

894. MSRX 4

Yahoo group: psk2k
Date: 2014-08-20 13:14:54 UTC
From: gw4mbn@...
Topic: 894 Message: 894

Hi KlausThe PSK reporter button in MSRX 4 will not turn green.
According to the manual it should be "enabled via the menu bar"
There is no menu bar - just the PSK Reporter button, which I pressed, but does not appear to connect.
PSK reporter works fine in PSK2K.

Also, on closing down MSRX 4, it does not remember callsign, locator etc, I have to input it each time.

John
GW4MBN

895. Re:: MSRX 4

Yahoo group: psk2k
Date: 2014-08-20 13:42:17 UTC
From: gw4mbn@...
Topic: 894 Message: 895

All OK now - on opening it the fourth time, it ran OK.John
GW4MBN

896. Re: [psk2k] Re:: MSRX 4

Yahoo group: psk2k
Date: 2014-08-20 14:46:33 UTC
From: klaus@...
Topic: 894 Message: 896

Hi John,

> All OK now - on opening it the fourth time, it ran OK.John
> GW4MBN

Not really ok, if one has to push more than once.

MSRX does only know PSK2k mode 2m. I postponed the
integration of the other submodes, because the main
application is the better resolution of FSK441.
But the sensitivity of FSK441 is too low for 4m
and 6m anyway.

73,

Klaus, DJ5HG

897. Re: [psk2k] Re:: MCR Test

Yahoo group: psk2k
Date: 2014-08-20 14:46:33 UTC
From: klaus@...
Topic: 534 Message: 897

Hi Mauri,

there exist Matlab versions as 32-bit and as 64-bit applications.
Unfortunately, only the 32-bit Matlab supports soundcards on
Windows-systems. I therefore developed and compiled the programs
in the 32-bit Matlab environment.

32-bit Matlab and the compiled programs run on both systems,
Win32 and Win64. The disadvantage on a 32-bit system only is
a lower performance.

So it should run on your Win64 system - no need for a virtual
32-bit machine. Nevertheless, there might be problems on your
system with the sound drivers for 32-bit applications.

I will be back from my journey to Brittanny & EME2014 conference
on Sep 12+-. Sorry, no support these weeks.

73,

Klaus, DJ5HG

> Hi Klaus,same issue here: in WIN 64 no souncard.
>
> What do you mean when you wrote "So we have to run the programs as
> X32 applications."
> Is there any trick to make it run or I need to run e.g. in a Virtual Machine with Win XP
???
>
> TNX de mauri IK1PFW

898. Re:: Re: [psk2k] Re:: MSRX 4

Yahoo group: psk2k
Date: 2014-08-20 15:01:40 UTC
From: gw4mbn@...
Topic: 894 Message: 898

Ah - so MSRX 4 will only report PSK2K decodes to PSK reporter, not FSK. Is that correct?

I often run MSRX along with WSJT10 for FSK, it is a great help.

John
GW4MBN

899. Re: : Re: [psk2k] Re:: MSRX 4

Yahoo group: psk2k
Date: 2014-08-20 16:15:51 UTC
From: klaus@...
Topic: 894 Message: 899

Hi John,

> Ah - so MSRX 4 will only report PSK2K decodes to PSK reporter, not FSK. Is that correct?

Yes, only PSK2k is reported. The output of FSK441 is not
reliable enough for automatic reporting. I even got the
same callsign three times identical, but it was wrong -
probably because a small birdie changed one character
systematically.

73,

Klaus, DJ5HG

> I often run MSRX along with WSJT10 for FSK, it is a great help.
>
> John
> GW4MBN

900. Re:: MCR Test

Yahoo group: psk2k
Date: 2014-08-21 10:46:39 UTC
From: mauriziopiu@...
Topic: 534 Message: 900

Hi Klaus,and thanks for coming back to my need for help.
I see you are busy now, in the meantime I'm going to try to have sound drivers working in some way.
Have a nice trip to UK.

CU and 73
mauri IK1PFW

901. SlowPSK now 14068

Yahoo group: psk2k
Date: 2014-08-27 08:58:28 UTC
From: Yussuf
Topic: 843 Message: 901

CQ 1st
73 Yussi OH7TE

902. Re:: SlowPSK now 14068

Yahoo group: psk2k
Date: 2014-08-27 10:10:02 UTC
From: gw4mbn@...
Topic: 843 Message: 902

PSK21 option (for reporting slowPSK?) seems to have disappeared from the PSK reporter site

John
GW4MBN

903. Re:: SlowPSK now 14068

Yahoo group: psk2k
Date: 2014-08-27 11:35:45 UTC
From: Yussuf
Topic: 843 Message: 903

Yes, why?
73 Yussi OH7TE

904. Re:: SlowPSK now 14068

Yahoo group: psk2k
Date: 2014-08-27 15:13:40 UTC
From: gw4mbn@...
Topic: 843 Message: 904

Don't know!

Monitoring 14068 SlowPSK

John
GW4MBN

905. My SlowPSK 7038 and 14068 today an tomorrrow

Yahoo group: psk2k
Date: 2014-08-27 18:15:20 UTC
From: Yussuf
Topic: 905 Message: 905

I leave now SlowPSK 3578 until abt 19 UTC and then 7038 until about
21 UTC and finally 14068 to next morning to 08 +- UTC. I hope my W7
sitill keep up hi! 7038 is bad QRG because ExCCCP "river beacon" will
transmit his "D" CW ID all the time. Maybe this is good test agaist
QRM hi.
73 Yussi OH7TE

906. mode-entries in PSK-Reporter

Yahoo group: psk2k
Date: 2014-08-27 17:45:54 UTC
From: klaus@...
Topic: 843 Message: 906

The entries in the selection box for modes are generated automatically.
If a mode is not used for some time it disappeares, but it is inserted
immediately if something is reported.

73 from Perros-Guirec in Brittanny/France,

Klaus, DJ5HG

>
>
> PSK21 option (for reporting slowPSK?) seems to have disappeared from the
> PSK reporter site
>
> John
> GW4MBN
>

907. Re: mode-entries in PSK-Reporter

Yahoo group: psk2k
Date: 2014-08-27 21:36:34 UTC
From: Yussuf
Topic: 843 Message: 907

Klaus,
Tnx info. So we mus be active on PKS21 mode hi
73 Yussi OH7TE

908. SlowPSK 14068

Yahoo group: psk2k
Date: 2014-08-28 09:32:42 UTC
From: Yussuf
Topic: 908 Message: 908

QRV & CQ now.
73 Yussi OH7TE

909. SlowPSK QRV 14068 agn

Yahoo group: psk2k
Date: 2014-08-31 00:53:58 UTC
From: Yussuf
Topic: 909 Message: 909

I start now, runnnig at least to 08 UTC today.
73 GL Yussu OH7TE

910. Re:: Re: [psk2k] Re:: MSRX 4

Yahoo group: psk2k
Date: 2014-09-03 15:54:58 UTC
From: gw4mbn@...
Topic: 894 Message: 910

Hi Klaus

I find that, most of the time, the PSK reporter button in MSRX4, turns green when I first open the program, but then when I do the "Open wav file/ open every period" routine, it goes out and will not come on again.

Also, it would be nice if MSRX4 could decode the new PSK2k submodes?

Thanks
John
GW4MBN

911. Re: : Re: [psk2k] Re:: MSRX 4

Yahoo group: psk2k
Date: 2014-09-03 17:46:54 UTC
From: klaus@...
Topic: 894 Message: 911

Hi John,

ok, there probably is a bug in MSRX4. The behavior is correct only
for reading old files.

Adding the new PSK2k submodes into MSRX is on the to-do list, but
several tasks have higher priority.

I am still in Perros-Guirec in Brittany/France.

73,

Klaus

>
> Hi Klaus
>
> I find that, most of the time, the PSK reporter button in MSRX4, turns
> green when I first open the program, but then when I do the "Open wav
> file/ open every period" routine, it goes out and will not come on
> again.
>
> Also, it would be nice if MSRX4 could decode the new PSK2k submodes?
>
> Thanks
> John
> GW4MBN
>
>

912. Re:: Re: : Re: [psk2k] Re:: MSRX 4

Yahoo group: psk2k
Date: 2014-09-03 18:55:33 UTC
From: gw4mbn@...
Topic: 894 Message: 912

OK, thanks for your help Klaus.

Perros-Guirec, nice spot, stayed there many times. Also Tregastel.

73
John
GW4MBN

913. SowPSK now...

Yahoo group: psk2k
Date: 2014-09-06 12:39:24 UTC
From: Yussuf
Topic: 913 Message: 913

...on 14068. Running 1st imin CQ.
73 Yussi OH7TE

914. SlowPSK K9JCZ <> OH7TE 14068

Yahoo group: psk2k
Date: 2014-09-08 23:09:54 UTC
From: Yussuf
Topic: 914 Message: 914

```
Decoded CQ. Trying QSO now. Also F6IFX decoded mni times,
CL for comlete QSO(s)!
73 & GL de Yussi OH7TE
```

915. SlowPSK on14068 active now...

Yahoo group: psk2k
Date: 2014-09-19 00:10:35 UTC
From: Yussuf
Topic: 915 Message: 915

...and QRV > 08 UTC.
73 GL OH7TE

916. I will be away for two weeks

Yahoo group: psk2k
Date: 2014-09-28 16:07:16 UTC
From: klaus@...
Topic: 913 Message: 916

Hello all,

a health problem forces me to go into a hospital for
two weeks.

I had my station running the last two weeks in SlowPSK
on 14068. When switching off today I noticed that the
external GPS-frequency was not connected to the TRX,
sorry. Nevertheless, two automatic QSOs with KG6VQH.
Tnx!

The last two weeks I was busy in finishing the first
two parts of a long paper "Analysis of Meteor Scatter
Pings" for the DUBUS magazine. The first part will
appear in the last issue of this year.

73 and cuagn,

Klaus

917. SlowPSK QRV

Yahoo group: psk2k
Date: 2014-11-10 00:16:41 UTC
From: Yussuf
Topic: 917 Message: 917

After long time my SlowPSK is QRV until abt 10 UTC.

73 OH7TE Yussuf

918. SlowPSK QRG...

Yahoo group: psk2k
Date: 2014-11-10 00:21:04 UTC
From: Yussuf
Topic: 918 Message: 918

... is 14068 kHz USB.
73 OH7TE

919. SlowPSK QRV now 14068

Yahoo group: psk2k
Date: 2014-12-28 22:58:46 UTC
From: Yussuf
Topic: 919 Message: 919

After long time, Casual CQ. until at least 12 UTC.
Here -6 F deg, but only 1½ snow level here in South-East Finland, 80 miles to Russian border...
WE are ready.

HNY waiting, hpe Peace & CUL de Yussuf OH7TE

920. SlowPSK 14068 now

Yahoo group: psk2k
Date: 2014-12-29 13:49:04 UTC
From: Yussuf
Topic: 878 Message: 920

Running CQ

73 & HNY de Yussi OH7TE

921. PSK2k

Yahoo group: psk2k
Date: 2015-01-04 11:06:28 UTC
From: klaus@...
Topic: 843 Message: 921

Happy New Year to all!

after 3 days of CQ on 144.360 in PSK2k 2m-mode
I now switched to 50.260 6m-mode.

73,

Klaus, DJ5HG

922. Re:: PSK2k

Yahoo group: psk2k
Date: 2015-01-04 12:31:52 UTC
From: gw4mbn@...
Topic: 843 Message: 922

HNY Klaus

I am Txing CQ on 50260 2nd period, your dir

John
GW4MBN

923. Re: [psk2k] PSK2k

Yahoo group: psk2k
Date: 2015-01-04 13:24:35 UTC
From: * Colin Cortina
Topic: 843 Message: 923

I cannot get PSK2K to work on my system which is a flex1500 using vacard
virtual sound card software.
Any Ideas ???

On Sun, Jan 4, 2015 at 9:06 PM, klaus@... [psk2k] <
psk2k@...> wrote:

>
>
>
>
> Happy New Year to all!
>
> after 3 days of CQ on 144.360 in PSK2k 2m-mode
> I now switched to 50.260 6m-mode.
>
> 73,
>
> Klaus, DJ5HG
>
>
>

924. Re: [psk2k] PSK2k

Yahoo group: psk2k
Date: 2015-01-04 15:17:12 UTC
From: klaus@...
Topic: 843 Message: 924

Hello Colin,

there are a lot of possible failures.
Please send error reports or describe
faulty behavior in more detail.

I know that Norbert, DL8LAQ, got my
programs running wth an Anan-100D.
Samplerate usually must be 48000 for
SDRs (Options/Basic Parameters).
Finding the correct sound IDs is a
bit difficult. They are not the same
as with WSJT.

HNY and 73,

Klaus, DJ5HG

> I cannot get PSK2K to work on my system which is a flex1500 using vacard
> virtual sound card software.
> Any Ideas ???
>
> On Sun, Jan 4, 2015 at 9:06 PM, klaus@... [psk2k] <
> psk2k@...> wrote:
>
> >
> > >
> > >
> > >
> > >
> > > Happy New Year to all!
> > >
> > > after 3 days of CQ on 144.360 in PSK2k 2m-mode
> > > I now switched to 50.260 6m-mode.
> > >
> > > 73,
> > >
> > > Klaus, DJ5HG
> > >
> > >
> > >
> >

925. PSK2k 6m

Yahoo group: psk2k
Date: 2015-01-04 21:25:14 UTC
From: klaus@...
Topic: 843 Message: 925

Tx CQ PSK2k 6m-mode on 50.260, 30s period tx1st,
QTF 90, until about 09 UTC 05.01.15.

73,
Klaus, DJ5HG

926. Re: [psk2k] PSK2k 6m

Yahoo group: psk2k
Date: 2015-01-05 20:44:44 UTC
From: Steinar Aanesland
Topic: 843 Message: 926

Klaus , are you still on 6m?

LA5VNA S

On 04.01.2015 22:25, klaus@... [psk2k] wrote:
> Tx CQ PSK2k 6m-mode on 50.260, 30s period tx1st,
> QTF 90, until about 09 UTC 05.01.15.
>
> 73,
> Klaus, DJ5HG
>
>
>
>
>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>
>

927. Re: [psk2k] PSK2k 6m

Yahoo group: psk2k
Date: 2015-01-06 08:35:23 UTC
From: klaus@...
Topic: 843 Message: 927

Yes, it is permanently running in automode,
QTF variing.

73,

Klaus

> Klaus , are you still on 6m?
>
> LA5VNA S
>
>
>
>
> On 04.01.2015 22:25, klaus@... [psk2k] wrote:
> > Tx CQ PSK2k 6m-mode on 50.260, 30s period tx1st,
> > QTF 90, until about 09 UTC 05.01.15.
> >
> > 73,
> > Klaus, DJ5HG
> >
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> > ------------------------------------
> > Posted by: Klaus@...
> > ------------------------------------
> >
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> > ------------------------------------
> >
> > Yahoo Groups Links
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> >
>

928. PSK2K earlier versions

Yahoo group: psk2k
Date: 2015-02-06 08:58:20 UTC
From: martin.andrew@...
Topic: 928 Message: 928

There seem to be a few stations who cannot run the latest version of PSK2K.
Computer is not fast enough, but the earlier versions did work.

Wonder if it would be possible to have an 'archive' attached either to this group
or on your Website Klaus so that they can try an earlier version again.

Martin, GM6VXB

929. Re: [psk2k] PSK2K earlier versions

Yahoo group: psk2k
Date: 2015-02-28 09:59:57 UTC
From: klaus@...
Topic: 928 Message: 929
Attachments: 2 described; binary payloads are missing from this source WARC

Hello Martin,

> There seem to be a few stations who cannot run the latest version of PSK2K.
> Computer is not fast enough, but the earlier versions did work.
>
> Wonder if it would be possible to have an 'archive' attached either to this group
> or on your Website Klaus so that they can try an earlier version again.

Yes, good idea: on my Website. That will take a while.

I am very busy with the analysis of G4SWX's record of
VC1T. The signal is present the whole period. Therefore
I need records of the previous and the following period.
A significant slow downchirp indicates that it might be
ISS-reflection. See the (preliminary) result in the attached
figure. Do you have records of those relevant periods?

Back to the software on my Website:

A major change will be necessary because MathWorks
announced that from next year on only 64-bit versions
will be avallable. I therefore will compile everything
with the latest 32-bit version of this year and freeze
that. And additionally programs will be available as
64-bit versions, if the soundcard problem can be solved.

73,

Klaus

930. Re:: Re: [psk2k] PSK2K earlier versions

Yahoo group: psk2k
Date: 2015-02-28 13:07:58 UTC
From: oz2m@...
Topic: 928 Message: 930

Hi Klaus

Perhaps an idea to talk to Christo, LZ2HV, about a non MathWorks version of the PSK2K decoder? Christo seems quite capable for the task.

Bo

931. Re: : Re: [psk2k] PSK2K earlier versions

Yahoo group: psk2k
Date: 2015-02-28 14:59:59 UTC
From: klaus@...
Topic: 928 Message: 931

Hi Bo,

for years I searched for such an alternative.
That means: programming still in the excellent
Matlab environment, then translating to something
other.

Indeed, Matlab offers the Matlab encoder, which
compiles the original Matlab code into C-code
(even for DSPs and FPGAs). I will check the next
Matlab versions and especially the capability to
compile the complete GUI and the sound control.

I never tried to generate C-code for the DSP-parts.
But it could be a good idea to offer automatically-
generated C-functions of the encoder and the decoder
of PSK2k and find someone who builds a GUI around.
I will think about it.

Thanks and 73,

Klaus

> Hi Klaus
>
> Perhaps an idea to talk to Christo, LZ2HV, about a non MathWorks version of the PSK2K decoder? Christo seems quite capable for the task.
>
> Bo

932. Re:: Re: : Re: [psk2k] PSK2K earlier versions

Yahoo group: psk2k
Date: 2015-02-28 16:56:11 UTC
From: oz2m@...
Topic: 928 Message: 932

Hi Klaus and the list

If you can generate the C code I am sure Christo can integrate it into his MSHV easily: http://www.lz2hv.host.sk/?q=node/6 http://www.lz2hv.host.sk/?q=node/6 From my point of view it is just a matter of adding one more MGM type into MSHV parallel to the other MGMs.

I have regular discussions with Christo about features and he is very responsive. I am willing to offer a nice dinner at your local Greek restaurant :-P It was yummy.

From PI-RX I know bulinding a decoder it tough. But your review and comments helped a lot.

Bo

933. note to author....

Yahoo group: psk2k
Date: 2015-05-06 17:29:01 UTC
From: wd4kpd@...
Topic: 933 Message: 933

reinstalled psk2k v7.1 today. seems to be a fault.
as long as i choose 2m band in parameters, the spectrum shows ok, if i select 6m, i get no spectrum display. didn't try 4m.

is this a known problem, and where may i get an earlier version ?

david/wd4kpd

934. v7.2 problem

Yahoo group: psk2k
Date: 2015-05-08 18:19:59 UTC
From: wd4kpd@...
Topic: 934 Message: 934

when selecting 6/4m, there is no spectrum display or tx avliable. showing in the dos box "gd.ao restarted, and errorinoutpacket line 2685"

hope helps with the fixes.

david/wd4kpd

935. RE: [psk2k] v7.2 problem

Yahoo group: psk2k
Date: 2015-05-08 19:35:40 UTC
From: Dan Bates
Topic: 934 Message: 935

David,

No problems here. I would suggest download again 7.2 unzip and replace all the files in the psk2k folder, then re-setup everything.

Dan

From: wd4kpd@... [psk2k] [mailto:psk2k@...]
Sent: Friday, May 08, 2015 1:20 PM
To: psk2k@...
Subject: [psk2k] v7.2 problem

when selecting 6/4m, there is no spectrum display or tx avliable. showing in the dos box "gd.ao restarted, and errorinoutpacket line 2685"

hope helps with the fixes.

david/wd4kpd

936. Re: [psk2k] v7.2 problem

Yahoo group: psk2k
Date: 2015-05-08 20:07:41 UTC
From: David Michael Gaytko // WD4KPD
Topic: 934 Message: 936

had same problem with 7.1 and had hoped 7.2 would fix it. i can't even
remember where i found the 7.2 on the inet.
author has only 7.1, so will try again from there.

david

On 5/8/2015 8:35 PM, 'Dan Bates' n5tm@... [psk2k] wrote:
>
>
> David,
>
> No problems here. I would suggest download again 7.2 unzip and
> replace all the files in the psk2k folder, then re-setup everything.
>
> Dan
>
> *From:*wd4kpd@... [psk2k] [mailto:psk2k@...]
> *Sent:* Friday, May 08, 2015 1:20 PM
> *To:* psk2k@...
> *Subject:* [psk2k] v7.2 problem
>
> when selecting 6/4m, there is no spectrum display or tx avliable.
> showing in the dos box "gd.ao restarted, and errorinoutpacket line 2685"
>
> hope helps with the fixes.
>
> david/wd4kpd
>
>
>
>

937. Re: [psk2k] v7.2 problem

Yahoo group: psk2k
Date: 2015-05-09 13:00:22 UTC
From: klaus@...
Topic: 934 Message: 937

Hi David,

this clearly says what the problem is,
but it is not sufficient to find the
reason why this happens.

I uploaded PSK2k V7.3. Please try it.

73, Klaus

> when selecting 6/4m, there is no spectrum display or tx avliable. showing in the dos box "gd.ao restarted, and errorinoutpacket line 2685"
>
> hope helps with the fixes.
>
> david/wd4kpd
>
>
>

938. PSK2k

Yahoo group: psk2k
Date: 2015-05-09 13:46:03 UTC
From: klaus@...
Topic: 843 Message: 938

Calling CQ on 50.260 just for test of PSK2k 6m-mode version 7.3.
Period 30s, tx2nd.

73, Klaus, DJ5HG

939. Re: [psk2k] v7.2 problem

Yahoo group: psk2k
Date: 2015-05-09 15:53:40 UTC
From: David Michael Gaytko // WD4KPD
Topic: 934 Message: 939

kLAUS.....

Gave it my all with new install and test. all seemed to work on 2m as
before, switched to 6m and all seemed ok. had spectrum and did transmit.

went back to 2m and tested again and all ok. back to 6m, and have lost
spectrum and ability to tx as in original problem. error in outpacket
line 2698 again.

switched back to 2m and all seems ok still.

david/wd4kpd

On 5/9/2015 1:00 PM, klaus@... [psk2k] wrote:
>
> Hi David,
>
> this clearly says what the problem is,
> but it is not sufficient to find the
> reason why this happens.
>
> I uploaded PSK2k V7.3. Please try it.
>
> 73, Klaus
>
>
> --
>
>> when selecting 6/4m, there is no spectrum display or tx avliable. showing in the dos box
"gd.ao restarted, and errorinoutpacket line 2685"
>>
>> hope helps with the fixes.
>>
>> david/wd4kpd
>>
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>
> ------------------------------------
> Posted by: Klaus@...
> ------------------------------------
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> Yahoo Groups Links
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--
God's law is set in stone...everything else is negotiable.

940. Re: [psk2k] v7.2 problem

Yahoo group: psk2k
Date: 2015-05-09 16:06:22 UTC
From: David Michael Gaytko // WD4KPD
Topic: 934 Message: 940

Klaus.....

just a little more infor for you.

system is windows7 with 3ghz/4 core processor. installed 8gb of memory
with just a little going to the built in video card.

i have v5.15 in storage, would it be compatible with the latest ?

On 5/9/2015 1:00 PM, klaus@... [psk2k] wrote:
>
> Hi David,
>
> this clearly says what the problem is,
> but it is not sufficient to find the
> reason why this happens.
>
> I uploaded PSK2k V7.3. Please try it.
>
> 73, Klaus
>
>
> ----------
>
>> when selecting 6/4m, there is no spectrum display or tx avliable. showing in the dos box
"gd.ao restarted, and errorinoutpacket line 2685"
>>
>> hope helps with the fixes.
>>
>> david/wd4kpd
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> ------------------------------------
> Posted by: Klaus@...
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God's law is set in stone...everything else is negotiable.

941. Re: [psk2k] v7.2 problem

Yahoo group: psk2k
Date: 2015-05-10 09:16:45 UTC
From: klaus@...
Topic: 934 Message: 941

Hi David,

you never can check all error messages of all possible program errors.
So it probably happened that an error in the TX-routine was masked.
The message 'error in outpacket line 2698' is correct. But the cause
is not printed because of a tiny error which only is active if there
is another error.

I removed the tiny error in the error-routine. PSK2k is uploaded now
with the same version number 7.3, because the program essentially is
the same in normal operation.

Please try again and send the new error message.

73

Klaus

> kLAUS.....
>
> Gave it my all with new install and test. all seemed to work on 2m as
> before, switched to 6m and all seemed ok. had spectrum and did transmit.
>
> went back to 2m and tested again and all ok. back to 6m, and have lost
> spectrum and ability to tx as in original problem. error in outpacket
> line 2698 again.
>
> switched back to 2m and all seems ok still.
>
> david/wd4kpd
>

942. Re: [psk2k] v7.2 problem

Yahoo group: psk2k
Date: 2015-05-10 11:59:28 UTC
From: David Michael Gaytko // WD4KPD
Topic: 934 Message: 942

Klaus....

just a little more info for you that i probably didn't emphasize.

the problem in its original form is that changing modes from 2m to 6m in
the first instance of the program shows no spectrum etc. going back to
2m, and spectrum shows.

while in 6m mode, i tried to tx to see if the program was maybe just
stuck, it wasn't. after the tx/rx period passed still spectrum not showing.

the 2689 error now shows up when closing program. there are no error
messages when switching modes, just no spectrum for 6m.

will get on with latest test this afternoon.

"I'll be back "

david/wd4kpd

On 5/10/2015 10:16 AM, klaus@... [psk2k] wrote:
> Hi David,
>
> you never can check all error messages of all possible program errors.
> So it probably happened that an error in the TX-routine was masked.
> The message 'error in outpacket line 2698' is correct. But the cause
> is not printed because of a tiny error which only is active if there
> is another error.
>
> I removed the tiny error in the error-routine. PSK2k is uploaded now
> with the same version number 7.3, because the program essentially is
> the same in normal operation.
>
> Please try again and send the new error message.
>
> 73
>
> Klaus
>
>
> --
>
>> kLAUS.....
>>
>> Gave it my all with new install and test. all seemed to work on 2m as
>> before, switched to 6m and all seemed ok. had spectrum and did transmit.
>>

>> went back to 2m and tested again and all ok. back to 6m, and have lost
>> spectrum and ability to tx as in original problem. error in outpacket
>> line 2698 again.
>>
>> switched back to 2m and all seems ok still.
>>
>> david/wd4kpd
>>
>
>
> ------------------------------------
> Posted by: Klaus@...
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943. Re: [psk2k] v7.2 problem

Yahoo group: psk2k
Date: 2015-05-10 14:44:56 UTC
From: klaus@...
Topic: 934 Message: 943

Hi David,

if there is only the message 'error in outpacket line 2698'
then you have not the newest version. The actual version
prints something like:

error in outpacket line 2698; msgtyp=4; msg=
szx=[1 23472]; npack=30; txpacket=704160

or

NaN-error in outpacket line 2698

These messages must occur whenever you select at TX-message.

Please clear your browser cache and reload the new version.
Clear the file PSK2k_parameters.mat and set the parameters
after restart of the program.

73,

Klaus

944. Re: [psk2k] v7.2 problem

Yahoo group: psk2k
Date: 2015-05-10 15:54:35 UTC
From: David Michael Gaytko // WD4KPD
Topic: 934 Message: 944

Klaus...

now testing your very latest.

have switched modes several times now, and all seems ok so far but i
have not transmitted on either mode as yet.

will now change period length on both modes starting with 6m.......seems
ok @15sec.
turn on QSY and spectrum stops updating with each period. it comes back
again when QSY is turned off.
changed sample rate to 8k and all still working with QSY off.

trying 2m with 8k/15sec/QSY off.........works ok now even with QSY on !
changed back to 6m, and left QSY on.....spectrum fails. switch QSY off,
and get spectrum immediately !

have always been in habit of turning QSY on and leaving it on for both
modes, which is probably how i noticed
this quirk.

will get back again to check TX side.

david/wd4kpd

On 5/10/2015 10:16 AM, klaus@... [psk2k] wrote:
> Hi David,
>
> you never can check all error messages of all possible program errors.
> So it probably happened that an error in the TX-routine was masked.
> The message 'error in outpacket line 2698' is correct. But the cause
> is not printed because of a tiny error which only is active if there
> is another error.
>
> I removed the tiny error in the error-routine. PSK2k is uploaded now
> with the same version number 7.3, because the program essentially is
> the same in normal operation.
>
> Please try again and send the new error message.
>
> 73
>
> Klaus
>
>
> --
>

>> kLAUS.....
>>
>> Gave it my all with new install and test. all seemed to work on 2m as
>> before, switched to 6m and all seemed ok. had spectrum and did transmit.
>>
>> went back to 2m and tested again and all ok. back to 6m, and have lost
>> spectrum and ability to tx as in original problem. error in outpacket
>> line 2698 again.
>>
>> switched back to 2m and all seems ok still.
>>
>> david/wd4kpd
>>
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> ------------------------------------
> Posted by: Klaus@...
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945. Re: [psk2k] v7.2 problem

Yahoo group: psk2k
Date: 2015-05-10 17:48:43 UTC
From: klaus@...
Topic: 934 Message: 945

Hi David,

that was very helpful, many thanks!
Indeed, there was a simple bug in
applying the frequency offset. It did
not work on 4m and 6m. I missed to
check it, because I use GPS-controlled
QRG. In that case the other station
should QSY.

The corrected version 7.4 is uploaded.
I had no time to perform any test now.
But it should work.

Here CQ on 50.260 QTF 90 running V7.4.

73,

Klaus

946. MSRX V5.0, QTF-GUI V3.0

Yahoo group: psk2k
Date: 2015-05-11 10:59:23 UTC
From: klaus@...
Topic: 946 Message: 946

just uploaded:

digital modes:
MSRX V5.0 with option correlation with a known FSK441-message.

propagation:
QTF-GUI V3.0 with a new actual table of meteor showers.

Two short FSK441-audio examples of MS-doubles (subsequent signals of
different stations from the same meteor trail) and a twin-double.
A twin is a pair of two very narrow meteors separated by fragmentation.
The twindouble example shows two subsequent doubles caused by twins.

double1.wav
double2.wav
twindoublke.wav

73,

Klaus, DJ5HG

947. PSK2k for 64 bit machines (Win64, Mac, etc.)

Yahoo group: psk2k
Date: 2015-05-16 17:39:54 UTC
From: klaus@...
Topic: 946 Message: 947

Hello PSK2k-users,

after some years of frustrating trials, I found a workaround
which solves the problem of soundcard control on 64-bit machines.
Additionally, it seems to be more stable than the actual WinSound
control. I loaded the testprogram on my Mac. It started immediately
without any additional interaction (WinSound did not work).

I will additionally try to parallelize the program for multiprocessor
machines and let the GPU compute all the filters. This reprogramming
will take some weeks. But I am sure, it is worth that effort.

73,

Klaus

p.s. I am calling CQ on 50.260 MHz around the clock in PSK2k 6m-mode.

948. Re:: PSK2k for 64 bit machines (Win64, Mac, etc.)

Yahoo group: psk2k
Date: 2015-05-18 16:43:02 UTC
From: k0kuk.vhf@...
Topic: 946 Message: 948

Hello Klaus
I wonder if we might be able to set a different frequency for international calling. Here in the U.S. 260/is used for call frequency for meteor scatter. ISCAT etc.so there is much complaint if we call CQ for extended periods with 2K as well as QRM if we are listening for 2K.
A couple other hams and myself have done a lot of testing and even with light E's 2K will work when nothing else will and with much less power.
With E season here it would be nice if there was more interest and get a set call frequency. you probably know here we use 280 for call and operation frequency.
I really like the mode and thanks for your efforts to make it.
73
Art. K0KUK

949. Re: [psk2k] Re:: PSK2k for 64 bit machines (Win64, Mac, etc.)

Yahoo group: psk2k
Date: 2015-05-20 09:44:40 UTC
From: klaus@...
Topic: 946 Message: 949

Hello Art,

I do not remember the reason why 50.260 was chosen here.
I completely agree, that we should find QRGs that fit
to the different bandplans worldwide.

Now I use 50.360, QTF 270, QRP. Any objections?

73,

Klaus

> Hello Klaus
> I wonder if we might be able to set a different frequency for international calling.
> Here in the U.S. 260/is used for call frequency for meteor scatter. ISCAT etc.so there is much complaint if we call CQ for extended periods with 2K as well as QRM if we are listening for 2K.
> A couple other hams and myself have done a lot of testing and even with light E's 2K will work when nothing else will and with much less power.
> With E season here it would be nice if there was more interest and get a set call frequency. you probably know here we use 280 for call and operation frequency.
> I really like the mode and thanks for your efforts to make it.
> 73
> Art. K0KUK

950. Re:: MSRX V5.0, QTF-GUI V3.0

Yahoo group: psk2k
Date: 2015-05-25 16:47:09 UTC
From: k0kuk.vhf@...
Topic: 946 Message: 950

Hello Klaus,
The only problem I see with 360 is that most hams I know have their antennas optimized for much lower in the band for ssb and cw operations.I
My swr at 360 is over 1.5:1.
Is there a problem there with 280 or better yet something like 250 ?
250 would get away from the few that run JT modes 260 and up to 280 or so. I don't know of any established operations at 250.
I know for here at least there will be a lot more ops if we get an established frequency so we are not just calling blind.
Could you please reply to my email to make things easier ? k0kuk.vhf@gmail.com
Art

951. Re:: MSRX V5.0, QTF-GUI V3.0

Yahoo group: psk2k
Date: 2015-05-26 08:47:22 UTC
From: martin.andrew@...
Topic: 946 Message: 951

In most of Europe, 144.370 and 50.230 is/was used as the calling frequency for most FSK/JT6 type modes.
The 50MHz frequencies have been changed (http://www.iaru-r1.org/index.php/spectrum-and-band-plans/vhf/6-meter) but most users still seem to stick to 50.230 for random calling. on 144MHz there are a lot of users who suffer from birdies on 144.370 so they tend to announce on ON4KST where they are CQ'ing.

The frequencies used are well away from the normal 144.150- 144.360 and 50.120- 50.200 SSB/CW frequencies used so no complaints about 'Data modes' being used in the SSB/CW sections.

I think 144.360 and 50.260 for PSK2K were chosen at random so as not to cause interference to any other modes.
This seems to have worked except now 144.360 is often used by FSK441 users for QSO's.

I will stick to 144.360 and 50.360 for PSK2K operations but I always try to announce on ON4KST that I will be CQ'ing there, otherwise I can guarentee no QSO's !!.

Martin, GM6VXB

952. Re: [psk2k] Re:: MSRX V5.0, QTF-GUI V3.0

Yahoo group: psk2k
Date: 2015-05-26 16:31:23 UTC
From: klaus@...
Topic: 946 Message: 952

Hello Martin,

the 6m band is wide enough to establish one calling frequency per mode.
Art, K0KUK, argued that antennas usually are optimized for the lower end.
He observed SWR>1.5 at 50.360. This of course is an argument for staying
somewhere at 260. But here, where ERP is limited to 25 Watts, I can run
that value safely with nearly every SWR. It would be fine to find a
calling frequency which all over the world can be accepted.

Yes, CQing on the calling frequency is much better than everybody is
listening! As long as there is no conflict with the transmission periods
1st/2nd, QSOs could be run there, outside of major showers of course.

Thanks for QSO and especially for stimulating the activity!

73,

Klaus

> In most of Europe, 144.370 and 50.230 is/was used as the calling frequency for most FSK/JT6 type modes.
> The 50MHz frequencies have been changed (http://www.iaru-r1.org/index.php/spectrum-and-band-plans/vhf/6-meter) but most users still seem to stick to 50.230 for random calling. on 144MHz there are a lot of users who suffer from birdies on 144.370 so they tend to announce on ON4KST where they are CQ'ing.
>
> The frequencies used are well away from the normal 144.150- 144.360 and 50.120- 50.200 SSB/CW frequencies used so no complaints about 'Data modes' being used in the SSB/CW sections.
>
> I think 144.360 and 50.260 for PSK2K were chosen at random so as not to cause interference to any other modes.
> This seems to have worked except now 144.360 is often used by FSK441 users for QSO's.
>
> I will stick to 144.360 and 50.360 for PSK2K operations but I always try to announce on ON4KST that I will be CQ'ing there, otherwise I can guarentee no QSO's !!.
>
> Martin, GM6VXB

953. Re:: MSRX V5.0, QTF-GUI V3.0

Yahoo group: psk2k
Date: 2015-05-26 16:57:15 UTC
From: k0kuk.vhf@...
Topic: 946 Message: 953

Klaus,
360 will be fine. So let's get the word out. I will let the guys on n5tm chat know that we will be using 360 for the international call frequency. I love this mode and hope we can get more activity.
Art

954. PSK2K prog not transmitting?

Yahoo group: psk2k
Date: 2015-05-27 13:48:28 UTC
From: g8hlh@...
Topic: 954 Message: 954

Hi Guys, I have set up matlab and my PSK2K prog everything looks to be working, but I am unable to CQ I am using a Signalink USN sound card, The RX is working and showing Signal Amplitude, If I set the prog to CQ I do not Transmit..

I have
COM-Port = NONE
PTT= None
Input ID = 1 Microphone USB Codec
Output = 1 Speaker USB codec

However using MCR TEST The anounced sound was 0 and 1, This did key the TX

Any Ideas!

Kind regards ROG G8HLH

955. Re: [psk2k] PSK2K prog not transmitting?

Yahoo group: psk2k
Date: 2015-05-27 13:50:13 UTC
From: The DX Shop & Linear Amp
Topic: 954 Message: 955

Try altering the tx audio channel to 0. Then restart the prog. Sector thru the tx channels like that until you find the one that works. It can be a different number to the rx channel unlike WSJT
--

Regards es 73
Roger Banks - GW4WND
Director

The DX Shop Limited

01588 620126

http://www.thedxshop.com <http://www.thedxshop.com/>

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PLEASE CONSIDER THE ENVIRONMENT BEFORE YOU PRINT THIS E-MAIL

**

> g8hlh@... [psk2k] <mailto:psk2k@...>
> 27 May 2015 14:48
>
> Hi Guys, I have set up matlab and my PSK2K prog everything looks to be
> working, but I am unable to CQ I am using a Signalink USN sound card,
> The RX is working and showing Signal Amplitude, If I set the prog to
> CQ I do not Transmit..
>
>
> I have
> COM-Port = NONE
> PTT= None

> Input ID = 1 Microphone USB Codec
> Output = 1 Speaker USB codec
>
> However using MCR TEST The anounced sound was 0 and 1, This did key
> the TX
>
> Any Ideas!
>
> Kind regards ROG G8HLH
>
>
>

956. RE: [psk2k] PSK2K prog not transmitting?

Yahoo group: psk2k
Date: 2015-05-27 14:38:05 UTC
From: Dan Bates
Topic: 954 Message: 956
Attachments: 4 described; binary payloads are missing from this source WARC

Did you click the CQ bar on the right hand side? You must click there or it will not TX.

The CQ button on the bottom means “start calling cq after this qso complete.

You should have buttons TX1 or TX2 and QSO and Reply clicked, then click the CQ Bar on the right.

Dan n5tm

From: The DX Shop & Linear Amp esales@... [psk2k] [mailto:psk2k@yahoogroups.co.uk]
Sent: Wednesday, May 27, 2015 8:50 AM
To: psk2k@yahoogroups.co.uk
Subject: Re: [psk2k] PSK2K prog not transmitting?

Try altering the tx audio channel to 0. Then restart the prog. Sector thru the tx channels like that until you find the one that works. It can be a different number to the rx channel unlike WSJT

--

Regards es 73
Roger Banks - GW4WND
Director

The DX Shop Limited

01588 620126

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PLEASE CONSIDER THE ENVIRONMENT BEFORE YOU PRINT THIS E-MAIL

<mailto:psk2k@...> g8hlh@blueyonder.co.uk [psk2k]

27 May 2015 14:48

Hi Guys, I have set up matlab and my PSK2K prog everything looks to be working, but I am unable to CQ I am using a Signalink USN sound card, The RX is working and showing Signal Amplitude, If I set the prog to CQ I do not Transmit..

I have
COM-Port = NONE
PTT= None
Input ID = 1 Microphone USB Codec
Output = 1 Speaker USB codec

However using MCR TEST The anounced sound was 0 and 1, This did key the TX

Any Ideas!

Kind regards ROG G8HLH

957. RE: [psk2k] PSK2K prog not transmitting?

Yahoo group: psk2k
Date: 2015-05-27 14:39:05 UTC
From: Dan Bates
Topic: 954 Message: 957
Attachments: 2 described; binary payloads are missing from this source WARC

Did you click the CQ bar on the right hand side? You must click there or it will not TX.

The CQ button on the bottom means “start calling cq after this qso complete.

You should have buttons TX1 or TX2 and QSO and Reply clicked, then click the CQ Bar on the right.

Dan n5tm

From: g8hlh@... [psk2k] [mailto:psk2k@...]
Sent: Wednesday, May 27, 2015 8:48 AM
To: psk2k@...
Subject: [psk2k] PSK2K prog not transmitting?

Hi Guys, I have set up matlab and my PSK2K prog everything looks to be working, but I am unable to CQ I am using a Signalink USN sound card, The RX is working and showing Signal Amplitude, If I set the prog to CQ I do not Transmit..

I have
COM-Port = NONE
PTT= None
Input ID = 1 Microphone USB Codec
Output = 1 Speaker USB codec

However using MCR TEST The anounced sound was O and 1, This did key the TX

Any Ideas!

Kind regards ROG G8HLH

958. Re:: PSK2K prog not transmitting?

Yahoo group: psk2k
Date: 2015-05-27 14:52:45 UTC
From: g8hlh@...
Topic: 954 Message: 958

Sorry ROG. No combination of OUTput ID's key the TX,

I ran the test program again And it did key the TX saying 0, 1 0,1

but 0 = Speakers (Realteck sound Card)

1= Speaker (4 USB Codec) (The Signalink USB Board)

It seems to be linking to the USB sound card on test but not in real time prog run?

ROG

959. Re:: RE: [psk2k] PSK2K prog not transmitting?

Yahoo group: psk2k
Date: 2015-05-27 15:07:59 UTC
From: g8hlh@...
Topic: 954 Message: 959

Re booted the computer Everything is OK now. Just needed to reconnect to the USB soundcard
.

I assume 144.360 Mhz is the set PSK"K listening frequ

ROG

960. Re:: MSRX V5.0, QTF-GUI V3.0

Yahoo group: psk2k
Date: 2015-05-28 17:48:38 UTC
From: k0kuk.vhf@...
Topic: 946 Message: 960

Now running 50360 2nd PSK2K. I will be running whenever I see contacts being made to EU even if its east coast. 100W 6el

961. 50.360 this evening

Yahoo group: psk2k
Date: 2015-05-28 23:15:21 UTC
From: Steinar Aanesland
Topic: 946 Message: 961

Hi all

I was not at the radio to TX , but I was monitoring 50.360 this evening.
Here is my log

LA5VNA S

22:21:02 1 +56 -9 CQ de DJ5HG QTF=270° period= 15s Tx/Rx
period not determined
22:21:02 2 +56 -8 CQ de DJ5HG QTF=270° period= 15s Tx/Rx
period not determined
00:29:36 1 +54 -9 CQ de DJ5HG QTF=270° period= 15s rx1st
00:29:36 2 +54-10 CQ de DJ5HG QTF=270° period= 15s rx1st
00:30:00 3 +54 -9 CQ de DJ5HG QTF=270° period= 15s rx1st
STALL: decoding stopped
00:30:00 4 +54 -6 CQ de DJ5HG QTF=270° period= 15s rx1st
STALL: decoding stopped
00:30:01 5 +55 -9 CQ de DJ5HG QTF=270° period= 15s rx1st
00:34:32 6 +52 -8 CQ de DJ5HG QTF=270° period= 15s rx1st
00:34:32 7 +51 -6 CQ de DJ5HG QTF=270° period= 15s rx1st
00:34:32 8 +51 -3 CQ de DJ5HG QTF=270° period= 15s rx1st
STALL: decoding stopped
00:34:32 9 +51 -1 CQ de DJ5HG QTF=270° period= 15s rx1st

On 28.05.2015 19:48, k0kuk.vhf@... [psk2k] wrote:
> Now running 50360 2nd PSK2K. I will be running whenever I see contacts being made to EU even if its east coast. 100W 6el
>
> ------------------------------------
> Posted by: k0kuk.vhf@...
> ------------------------------------
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> ------------------------------------
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> Yahoo Groups Links
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962. Re: [psk2k] 50.360 this evening

Yahoo group: psk2k
Date: 2015-05-29 07:58:11 UTC
From: klaus@...
Topic: 946 Message: 962

Hi Steinar,

thanks for the report. Not bad for 10 Watts into 3 elements at wrong QTF.

73,

Klaus

> Hi all
>
> I was not at the radio to TX , but I was monitoring 50.360 this evening.
> Here is my log
>
> LA5VNA S
>
>
> ---
>
>
>
> 22:21:02 1 +56 -9 CQ de DJ5HG QTF=270° period= 15s Tx/Rx
> period not determined
> 22:21:02 2 +56 -8 CQ de DJ5HG QTF=270° period= 15s Tx/Rx
> period not determined
> 00:29:36 1 +54 -9 CQ de DJ5HG QTF=270° period= 15s rx1st
> 00:29:36 2 +54-10 CQ de DJ5HG QTF=270° period= 15s rx1st
> 00:30:00 3 +54 -9 CQ de DJ5HG QTF=270° period= 15s rx1st
> STALL: decoding stopped
> 00:30:00 4 +54 -6 CQ de DJ5HG QTF=270° period= 15s rx1st
> STALL: decoding stopped
> 00:30:01 5 +55 -9 CQ de DJ5HG QTF=270° period= 15s rx1st
> 00:34:32 6 +52 -8 CQ de DJ5HG QTF=270° period= 15s rx1st
> 00:34:32 7 +51 -6 CQ de DJ5HG QTF=270° period= 15s rx1st
> 00:34:32 8 +51 -3 CQ de DJ5HG QTF=270° period= 15s rx1st
> STALL: decoding stopped
> 00:34:32 9 +51 -1 CQ de DJ5HG QTF=270° period= 15s rx1st
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> On 28.05.2015 19:48, k0kuk.vhf@...m [psk2k] wrote:
> > Now running 50360 2nd PSK2K. I will be running whenever I see contacts being made to EU even if its east coast. 100W 6el
> >
> > ------------------------------------
> > Posted by: k0kuk.vhf@...
> > ------------------------------------
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> > ------------------------------------
> >
> > Yahoo Groups Links
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963. Across the pond ?

Yahoo group: psk2k
Date: 2015-05-29 12:00:44 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 963

Have there been any two way qso's across the Atlantic yet with PSK2K ? Also are we following like eme rule with EU calling 1st period.
I intend to run CQ 2nd. 50.360 whenever I see there might be propogation and will post when doing so. 100w into 6el Force 12 yagi
Art. K0KUK

964. RE: [psk2k] Across the pond ?

Yahoo group: psk2k
Date: 2015-05-29 13:43:59 UTC
From: MICHEL F1ABL
Topic: 963 Message: 964

QRV PSK2K 2nd 50.360 QTF 300°
F1ABL

To: psk2k@...
From: psk2k@...
Date: Fri, 29 May 2015 05:00:44 -0700
Subject: [psk2k] Across the pond ?

Have there been any two way qso's across the Atlantic yet with PSK2K ? Also are we following like eme rule with EU calling 1st period.

I intend to run CQ 2nd. 50.360 whenever I see there might be propogation and will post when doing so. 100w into 6el Force 12 yagi

Art. K0KUK

965. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-05-29 14:26:44 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 965

I will monitoring 360 QTF 60° all the time unless operating elsewhere

966. Re: [psk2k] Across the pond ?

Yahoo group: psk2k
Date: 2015-05-29 14:30:02 UTC
From: klaus@...
Topic: 963 Message: 966

Hello all,

> Have there been any two way qso's across the Atlantic yet with PSK2K ? Also are we following like eme rule with EU calling 1st period.
> I intend to run CQ 2nd. 50.360 whenever I see there might be propogation and will post when doing so. 100w into 6el Force 12 yagi
> Art. K0KUK

As far as I know, no QSOs via the pond.

50.360 Europe 1st o.k., period 15 s or 30 s?
On 6 m I prefer 15 s.
But we should do the same at both ends.

73,

Klaus

967. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-05-29 14:35:47 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 967

Klaus
15 sec per

968. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-05-29 15:11:43 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 968

I see a W8 making it into PA5.
Calling 50360 2nd qtf 60 15 sec

969. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-05-29 16:22:13 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 969

Storm coming....QRT

970. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-05-30 17:19:00 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 970

CQ 50360 2nd PSK2K 15 second period. QTF 45 deg. Running for 4/hrs.

971. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-05-30 19:10:15 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 971

Stop CQ, MONITORING 360... QTF 45

972. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-05-31 13:49:49 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 972

CQ 50360 2nd 15 sec QTF 45

973. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-05-31 16:12:51 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 973

Stop CQ...monitoring

974. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-01 16:16:19 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 974

CQ 50360 2ND 15SEC QTF 45

975. RE: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-01 16:20:22 UTC
From: Dan Bates
Topic: 963 Message: 975

Art, any luck with PSK over the pond?

Dan

From: k0kuk.vhf@... [psk2k] [mailto:psk2k@...]
Sent: Monday, June 01, 2015 11:16 AM
To: psk2k@...
Subject: [psk2k] Re:: Across the pond ?

CQ 50360 2ND 15SEC QTF 45

976. RE: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-01 16:20:53 UTC
From: Dan Bates
Topic: 963 Message: 976

Also, I installed the new SYNTH boards in the K3 noise went way down. We should try.

Dan

From: k0kuk.vhf@... [psk2k] [mailto:psk2k@yahoogroups.co.uk]
Sent: Monday, June 01, 2015 11:16 AM
To: psk2k@yahoogroups.co.uk
Subject: [psk2k] Re:: Across the pond ?

CQ 50360 2ND 15SEC QTF 45

977. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-01 16:13:10 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 977

CQ 50360 2ND 15SEC QTF 45

978. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-01 17:11:00 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 978

Stop CQ

979. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-02 15:20:32 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 979

CQ PSK2K 50360 2nd QTF 45 to EU 100W 6el

980. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-02 15:20:41 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 980

```
CQ PSK2K 50360 2nd QTF 45 to EU
```

981. Re: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-02 15:43:32 UTC
From: David Michael Gaytko // WD4KPD
Topic: 963 Message: 981

also taking a listen (no tx), perhaps i will hear you off the back.
will let you know.

david/wd4kpd

On 6/2/2015 4:20 PM, k0kuk.vhf@... [psk2k] wrote:
> CQ PSK2K 50360 2nd QTF 45 to EU 100W 6el
>
> ------------------------------------
> Posted by: k0kuk.vhf@...
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
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>

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God's law is set in stone, everything else is negotiable.

982. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-02 15:56:59 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 982

CQ PSK2K 50360/2nd QTF 45 to EU

983. RE: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-02 16:32:28 UTC
From: Bertrand
Topic: 963 Message: 983
Attachments: 2 described; binary payloads are missing from this source WARC

Hello

Trying to answer 100w 5el

73 Bertrand

F6ifx

De : psk2k@yahoogroups.co.uk [mailto:psk2k@...]
Envoyé : mardi 2 juin 2015 17:57
À : psk2k@...
Objet : [psk2k] Re:: Across the pond ?

CQ PSK2K 50360/2nd QTF 45 to EU

L'absence de virus dans ce courrier électronique a été vérifiée par le logiciel antivirus Avast.
http://www.avast.com

984. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-02 16:43:37 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 984

Hello Bert
Thanks for looking. Trying real hard to make EU contact with this mode. Wish more would use it. Works great even on light E's. Somehow need to get more exposure and ops active..... 73

985. Re: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-02 17:09:55 UTC
From: David Michael Gaytko // WD4KPD
Topic: 963 Message: 985

now watching .360 at about 300* maybe will c u.

david/wd4kpd

ble.

986. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-02 17:17:50 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 986

Stop CQ 360....monitoring

987. RE: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-02 17:50:02 UTC
From: John Lemay
Topic: 963 Message: 987

It seems to me that you need a real time chat for your skeds. Have you tried ON4KST ?

John G4ZTR

From: psk2k@... [mailto:psk2k@...]
Sent: 02 June 2015 16:57
To: psk2k@...
Subject: [psk2k] Re:: Across the pond ?

CQ PSK2K 50360/2nd QTF 45 to EU

988. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-03 08:37:08 UTC
From: klaus@...
Topic: 963 Message: 988

TNX auto-QSOs GW0EZY and EI4KF!
Monitoring 50.360 2nd around the clock.
Mostly TXing CQ 1st 290° (10 Watts into 3 el.).

73,
Klaus, DJ5HG

989. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-04 17:11:56 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 989

CQ PSK2K 2nd 360 QTF 45

990. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-04 17:55:00 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 990

Stop CQ till tomorrow AM.... Slept in today and missed EU opening

991. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-15 12:39:35 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 991

CQ 360 2nd QTF 55°

992. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-16 15:42:54 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 992

Is anyone even listening and transmitting toward USA? 6meters has often been open

993. Re: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-16 16:26:22 UTC
From: klaus@...
Topic: 963 Message: 993

I tx1st on 50.360, 15 s period, around the clock since more than 10 days, QTF 300, rx2nd. Tnx to GW0EZY for daily short QSOs! Nothing else heard.

73, Klaus, DJ5HG

> Is anyone even listening and transmitting toward USA? 6meters has often been open

994. Re:: Re: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-16 16:54:50 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 994

Klaus, any time I see opening to EU on DX MAPS I am running 360 2nd. It would be nice if we could.all. get organized and have antennas toward each other to have a chance.I am willing to run early am to early pm here.

995. Re:: Re: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-16 16:56:51 UTC
From: gw4mbn@...
Topic: 963 Message: 995

CQ US PSK2k 50360 1st 30 sec

John
GW4MBN

996. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-16 17:06:16 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 996

CQ PSK2K 50360/2nd per t15s toward EU

997. Re:: Re: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-16 17:21:05 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 997

Hello John
Now 30 sec here

998. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-16 17:26:59 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 998

Now 30s per 50360/ to EU 2nd

999. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-16 20:05:11 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 999

Looks like prop to EU pretty much gne for today I will resume operation tomorrow if I see qso's being made to EU.

1000. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-18 11:51:48 UTC
From: gw4mbn@...
Topic: 963 Message: 1000

CQ PSK2k 50360 2nd East 15sec - then later today, NW 1st

John
GW4MBN

1001. Monitoring in GW

Yahoo group: psk2k
Date: 2015-06-19 05:09:10 UTC
From: esales@...
Topic: 1001 Message: 1001

Hello All
Back on PSK2K now from new QTH.
Monitoring 50.360 beaming 150 degrees during daylight hours. Left in Auto mode.
73
Roger
GW4WND

1002. To do list. PSK2k

Yahoo group: psk2k
Date: 2015-06-19 11:51:20 UTC
From: MICHEL F1ABL
Topic: 1001 Message: 1002

Hello

For the next version could we not put a tag for example 3 or 5 CQ in 15/30s in 1 or 2nd and then a pause of 5 minutes or more (configurable) and re CQ like a beacon .

It is a suggestion only.
73 Michel

To: psk2k@yahoogroups.co.uk
From: psk2k@...
Date: Thu, 18 Jun 2015 22:09:10 -0700
Subject: [psk2k] Monitoring in GW

Hello All
Back on PSK2K now from new QTH.
Monitoring 50.360 beaming 150 degrees during daylight hours. Left in Auto mode.
73
Roger
GW4WND

1003. End of QSO

Yahoo group: psk2k
Date: 2015-06-19 12:35:19 UTC
From: gw4mbn@...
Topic: 1003 Message: 1003

Hello Klaus

This may be a silly question, but how do you actually get out of a QSO, once you have sent 73 etc?
At the moment I can only do it by closing down and starting over.

John
GW4MBN

1004. Re: [psk2k] End of QSO

Yahoo group: psk2k
Date: 2015-06-19 12:38:59 UTC
From: The DX Shop & Linear Amp
Topic: 1003 Message: 1004

Go to manual and press the Clear Button John
--

Regards es 73
Roger Banks - GW4WND
**

**

> gw4mbn@... [psk2k] <mailto:psk2k@...>
> 19 June 2015 13:35
>
> Hello Klaus
>
> This may be a silly question, but how do you actually get out of a
> QSO, once you have sent 73 etc?
> At the moment I can only do it by closing down and starting over.
>
> John
> GW4MBN
>
>
>

1005. Re:: Re: [psk2k] End of QSO

Yahoo group: psk2k
Date: 2015-06-19 12:45:46 UTC
From: gw4mbn@...
Topic: 1003 Message: 1005

Thanks Roger, I'll do that.
I wondered if you could also do it while in "auto" - (without getting a warning message).

John

1006. PSK2K copied from rare(ish) squares

Yahoo group: psk2k
Date: 2015-06-27 07:58:44 UTC
From: martin.andrew@...
Topic: 1006 Message: 1006

Just back from a work trip to IO57, IO68, and IO79.
Still one more site to visit it IO68 but the weather was
not suitable to get there.
Managed to copy Klaus DJ5HG's CQ's in all squares.

Worked seven stations giving a new square to most.
Many others tried unsuccessfully to load PSK2K and
even with some advice they still had problems.
I wonder if an older version of PSK2K would have worked ?.
Also had one failed QSO but suspect this was due
to the 500Hz DF from the other station !. This was
noted using FSK441 but I (purposely) did not QSO with
him in this mode.

In two weeks I will be out on another work trip,
this time to IO99, IP90, and IP80. Some weather
dependant parts for this trip which is normal for
the Shetland Islands.
I will be PSK2K onlythis time but have WSJT for checking.

Normal setup for /P is 200 Watt (BLF278) and
9 element yagi on 144MHz, 50 Watt to 5 element
yagi on 50MHz, and (if I take it) 50 Watt to 5 element
yagi on 70MHz.

Really enjoying working PSK2k portable as it allows
me to continue working while a QSO is ongoing.

Martin, GM6VXB

1007. Re:: PSK2K copied from rare(ish) squares

Yahoo group: psk2k
Date: 2015-06-27 08:55:15 UTC
From: esales@...
Topic: 1006 Message: 1007

Hello Martin
I think installation failures are still caused because of incorrect clarification of the directory structure required. I know I just put PSK2k onto a new laptop and following the instructions (as I hadn't used it for ages) I put the unzipped files in to the MATLAB program folder instead of Documents/MATLAB/PSK2k.

The Read-me file with PSK2K is conflicting as it mentions in the install MCR-Test bit about the correct file but if you read the 'Getting a Program Running' section then no mention is made of /Documents/ in fact (2) specifically says 'Create a folder with the PROGRAM name in the MATLAB-folder if it already exists' Now Klaus is referring to the one you have created in /Documents/ but when you install MATLAB MCR itself it creates a MATLAB folder within Program Files and this is where the confusion lies. Bizarrely MCR-Test will work within this folder even though PSK2K wont.

So everyone stuggling -
Install MATLAB MCR
Download PSK2K zip file from Klaus's webpage
Create a folder in My Documents (Or Documents) called MATLAB
Within THIS folder create a sub-folder called PSK2K
UnZip the downloaded PSK2k program files in to this folder (Documents/MATLAB/PSK2K)

In respect of your trip out I would be very pleased to work you Martin. I am QRV 6 and 4 only atm but can run at any time. The new QTH here is 1200ft asl with a totally clear takeoff to the North so should present no problems.

73
Roger
GW4WND

1008. PSK2k on 6m

Yahoo group: psk2k
Date: 2015-06-27 11:05:56 UTC
From: klaus@...
Topic: 1006 Message: 1008

Hello all,

here a short report over the last 30 days of full automode on 6m.

I'm glad to see QSOs with Roger, GW4WND, again after so long time!

Thanks for QSOs Martin, GM6VXB, - and especially for your engagement.

Terry, GW0EZY, called me every day. The statistics of QSO-duration
(in minutes) between decoce of the call and decode of the RRR is:

duration: 1/2 1 2 3 4 5 6 7 8 9 10 11 12
#QSOs: 5 2 1 5 3 1 3 2 1 0 2 1 2

Half of the QSOs took only 4 minutes or less. This is a really good
result for my 10 Watts into a 3 element beam. Surely, the duation
at Terry's end measured from starting the call and receiving my 73
is much worse. Three trials were automatically aborted by timeout
when my QTF was 60°.

At the moment, I am testing PSK2k V7.5. I implemented the suggestion
of Michel, F1ABL, to offer several options for autoCQ (for example
to call for 5 minutes starting every full hour). Also a start-problem
of PSK2k reported by Gorm, OZ6GH, hopefully is solved. I will upload
the new version tomorrow.

The 64 bit version is in progress. The parallelization on all
available processors works. But the gain is not as large as I hoped.
Using the computing power of the Graphical Processor Unit even had
negative gain because the data transfer between GPU and CPU takes
more time than the CPU needs to compute the results. This was a bit
dissapointing. But most of the installation problems will be solved
with this version. It will take a while to complete.

73,

klaus, DJ5HG

1009. PSK2k V7.5

Yahoo group: psk2k
Date: 2015-06-29 11:04:16 UTC
From: klaus@...
Topic: 1006 Message: 1009

Hello all,

PSK2k V7.5 is uploaded.

Now there is the option of automatic CQ in selectable periods
and with selectable length of CQ sequences.
A start-problem with the sound output reported by Gorm, OZ6GH,
is eliminated too.

Currently I am in autoCQ every full hour for 5 minutes QTF 270
on 50.360 tx1st.

73,

Klaus,DJ5HG

1010. Re: [psk2k] PSK2k V7.5

Yahoo group: psk2k
Date: 2015-06-29 12:46:32 UTC
From: Yussuf
Topic: 1006 Message: 1010

Klaus,

Name of program reads v7.4. Is a program, however, the final version 7.5?
I am now 50 360 and QRV from here to ur direction,

73 'Yussuf" OH7TE

2015-06-29 14:04 GMT+03:00 klaus@... [psk2k] <psk2k@yahoogroups.co.uk
>:

>
>
>
> Hello all,
>
> PSK2k V7.5 is uploaded.
>
> Now there is the option of automatic CQ in selectable periods
> and with selectable length of CQ sequences.
> A start-problem with the sound output reported by Gorm, OZ6GH,
> is eliminated too.
>
> Currently I am in autoCQ every full hour for 5 minutes QTF 270
> on 50.360 tx1st.
>
> 73,
>
> Klaus,DJ5HG
>
>
>

--
73 OH7TE Yussuf

1011. Re:: Re: [psk2k] PSK2k V7.5

Yahoo group: psk2k
Date: 2015-06-29 12:51:40 UTC
From: esales@...
Topic: 1006 Message: 1011

No, it is 7.5 on the program - you must have the wrong version running Yussef, I am monitoring 50360 in ur direction calling CQ for 5 mins every 30mins 2nd period with 100W to a 7 ele
73
Roger
GW4WND

1012. Re: [psk2k] PSK2k V7.5

Yahoo group: psk2k
Date: 2015-06-29 13:00:54 UTC
From: Art Howard
Topic: 1006 Message: 1012

Klaus
What length transmit period are you running ?
Conditions look favorable this morning so I am running 50.360, QTF 55°,
30sec, 2nd. 100W to 6 el. Yagi

1013. Re:: Re: [psk2k] PSK2k V7.5

Yahoo group: psk2k
Date: 2015-06-29 13:16:58 UTC
From: esales@...
Topic: 1006 Message: 1013

Listening for you Art. I tx CQ 1st 200W to 7 ele QTF 235 30 seconds 73
Roger
GW4WND

1014. PSK2K 7.5 auto CQ

Yahoo group: psk2k
Date: 2015-06-29 13:53:19 UTC
From: micheluze@...
Topic: 1014 Message: 1014

Hi Klauss,

running also on 50.360 2nd but with the auto CQ period i noticied something not normaly.
During the transmit all is correct.
Set up here is TX 2nd,CQ period 10mn and CQ for 5mn.
When the timing CQ for 5mn stop.
The first 15s the Stop TX yellow window light,Transceiver not transmit, but the cursor on Signal amlitude not run, the second 15s the yellow window Stop TX come back on grey RX button and the cursor signal amplitude within receive period works.
I put a little video sorry for the language , just want know if during the first 15s when the signal amplitude not run i have a reception or it is an error when the Software is in time waiting.
Michel 73

1015. Re:: PSK2K 7.5 auto CQ

Yahoo group: psk2k
Date: 2015-06-29 13:54:56 UTC
From: esales@...
Topic: 1014 Message: 1015

Yes, I have the same and have emailed Klaus as well 73
Roger
GW4WND

1016. Re:: PSK2K 7.5 auto CQ

Yahoo group: psk2k
Date: 2015-06-29 13:58:36 UTC
From: micheluze@...
Topic: 1014 Message: 1016

sorry for the video to big can not upload

1017. Re:: Re: [psk2k] PSK2k V7.5

Yahoo group: psk2k
Date: 2015-06-29 14:19:13 UTC
From: k0kuk.vhf@...
Topic: 1006 Message: 1017

Hello Roger
I will be running for at least 3 hours on auto reply CQ. I see some US stations working Germany on cw so maybe a chance.

1018. Re:: Re: [psk2k] PSK2k V7.5

Yahoo group: psk2k
Date: 2015-06-29 14:23:38 UTC
From: esales@...
Topic: 1006 Message: 1018

I am now calling you specifically (K0KUK) and will do so until 1700 UTC unless progress is being made.

please alter your QTF to 120 degrees or thereabouts to be best for us direct.
73
Roger
GW4WND

(I have emailed you as well)

1019. Re:: Re: [psk2k] PSK2k V7.5

Yahoo group: psk2k
Date: 2015-06-29 14:30:07 UTC
From: gw4mbn@...
Topic: 1006 Message: 1019

Hello Art,

Do you use "PingJockey" for setting up skeds?
I use it when trying for ISCAT across the Pond.

John
GW4MBN

1020. Re:: Re: [psk2k] PSK2k V7.5

Yahoo group: psk2k
Date: 2015-06-29 15:40:56 UTC
From: esales@...
Topic: 1006 Message: 1020

I have STOPPED calling - no sign of propagation at this moment Art. I am monitoring 360 your direction and will call later if I the band opening up on KST.
73
Roger
GW4WND

1021. Re:: PSK2K 7.5 auto CQ

Yahoo group: psk2k
Date: 2015-06-29 22:55:20 UTC
From: Yussuf
Topic: 1014 Message: 1021

I wonder why I have v7.4 vs7.5. Last upload from site of Klaus.

--
73 OH7TE Yussuf

1022. PSK2k V7.6

Yahoo group: psk2k
Date: 2015-06-30 09:34:27 UTC
From: klaus@...
Topic: 1014 Message: 1022

Hello all,

the only difference between V7.6 and V7.5 is that
V7.6 does not activate the PTT in autoCQ when the
CQ is suppressed.

73,

Klaus

1023. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-30 10:50:45 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 1023

CQ 50360 2ND. 30 SEC BEAMING EU. Next few hrs

1024. Re: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-30 11:03:58 UTC
From: The DX Shop & Linear Amp
Topic: 963 Message: 1024

rr Art - I am monitoring your direction now

--

Regards es 73
Roger Banks - GW4WND
Director

The DX Shop Limited

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**

> k0kuk.vhf@... [psk2k] <mailto:psk2k@...>
> 30 June 2015 11:50
>
> CQ 50360 2ND. 30 SEC BEAMING EU. Next few hrs
>
>

1025. Re: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-30 11:37:28 UTC
From: klaus@...
Topic: 963 Message: 1025

I am monitoring 50360 nearly around the clock. CQ for 5 min every
30 min, period 15s, tx1st, QTF 300.

73, Klaus

> CQ 50360 2ND. 30 SEC BEAMING EU. Next few hrs

1026. Re:: Re: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-30 12:06:25 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 1026

GM Klaus. My QTF IS 55 TO EU

1027. RE: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-30 12:25:41 UTC
From: Bertrand
Topic: 963 Message: 1027

Cqing 2nd 15 s period qtf 90

For 1 hour

73

F6ifx

De : psk2k@yahoogroups.co.uk [mailto:psk2k@...]
Envoyé : mardi 30 juin 2015 13:37
À : psk2k@...
Objet : Re: [psk2k] Re:: Across the pond ?

I am monitoring 50360 nearly around the clock. CQ for 5 min every
30 min, period 15s, tx1st, QTF 300.

73, Klaus

> CQ 50360 2ND. 30 SEC BEAMING EU. Next few hrs

L'absence de virus dans ce courrier électronique a été vérifiée par le logiciel antivirus Avast.
http://www.avast.com

1028. Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-30 14:59:06 UTC
From: k0kuk.vhf@...
Topic: 963 Message: 1028

Stopped for today unless I see hops being made to EU.

1029. Re: [psk2k] Re:: Across the pond ?

Yahoo group: psk2k
Date: 2015-06-30 15:01:29 UTC
From: The DX Shop & Linear Amp
Topic: 963 Message: 1029

Yes, dead here on 6 today Art. Been listening all the time.
--

Regards es 73
Roger Banks - GW4WND
Director

The DX Shop Limited

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**

> k0kuk.vhf@... [psk2k] <mailto:psk2k@...>
> 30 June 2015 15:59
>
> Stopped for today unless I see hops being made to EU.
>
>
> k0kuk.vhf@... [psk2k] <mailto:psk2k@...>
> 30 June 2015 11:50
>
> CQ 50360 2ND. 30 SEC BEAMING EU. Next few hrs
>
>

1030. full auto

Yahoo group: psk2k
Date: 2015-06-30 18:30:37 UTC
From: sp8sn_robert@...
Topic: 1030 Message: 1030

Halo.
I have a question. Is it possible to work RX full auto, that is to say whether the program will be started QSO alone, after decoding CQ any station. For example - I leave the station at the RX. When the station receiving the CQ any sign, the program will begin QSO and finish it himself. I'm not sure if it is possible. It does not result directly from the user manual.

Greetings to all, Robert SP8SN.

1031. Re: [psk2k] full auto

Yahoo group: psk2k
Date: 2015-06-30 18:38:08 UTC
From: The DX Shop & Linear Amp
Topic: 1030 Message: 1031

No it is not possible to auto respond to a CQ call.
--

Regards es 73
Roger Banks - GW4WND
Director

The DX Shop Limited

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**

> sp8sn_robert@... [psk2k] <mailto:psk2k@...>
> 30 June 2015 19:30
>
> Halo.
>
> I have a question. Is it possible to work RX full auto, that is to say
> whether the program will be started QSO alone, after decoding CQ any
> station. For example - I leave the station at the RX. When the station
> receiving the CQ any sign, the program will begin QSO and finish it
> himself. I'm not sure if it is possible. It does not result directly
> from the user manual.
>
> Greetings to all, Robert SP8SN.
>

>
>

1032. Re:: Re: [psk2k] full auto

Yahoo group: psk2k
Date: 2015-06-30 18:43:32 UTC
From: sp8sn_robert@...
Topic: 1030 Message: 1032

all clear Best 73

1033. Re: [psk2k] full auto

Yahoo group: psk2k
Date: 2015-06-30 20:01:04 UTC
From: klaus@...
Topic: 1030 Message: 1033

Hi,

as Roger just said, no. But indeed, the first version had this feature.
I gave it up because it's control was too complex. You need a list with
callsign priorities, and some parameters like minimum time between two
QSOs with the same station etc.. The demand for at least one active
operator really being in his shack seems not so bad to me.

73,

Klaus

> Halo.
> I have a question. Is it possible to work RX full auto, that is to say whether the program will be started QSO alone, after decoding CQ any station. For example - I leave the station at the RX. When the station receiving the CQ any sign, the program will begin QSO and finish it himself. I'm not sure if it is possible. It does not result directly from the user manual.
>
> Greetings to all, Robert SP8SN.
>
>

1034. Re:: Re: [psk2k] full auto

Yahoo group: psk2k
Date: 2015-07-01 05:54:07 UTC
From: sp8sn_robert@...
Topic: 1030 Message: 1034

Hallo Klaus. All clear. Thanks for your explanation.
Mode works very fine.
Best 73, Robert

1035. PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-01 08:38:56 UTC
From: martin.andrew@...
Topic: 1035 Message: 1035

Got the new 7.6 version loaded and so far no noticable problems found.
I did wonder if anyone is using the 2.5 second time periods.
Impossible to use here as I loose nearly one second due to the sequencer not allowing any RF until everything has settled (relays etc) so I would only get a 1.5 second (maximum) transmit period.

Martin, GM6VXB

1036. Re: [psk2k] PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-01 08:40:09 UTC
From: The DX Shop & Linear Amp
Topic: 1035 Message: 1036

I competed with 2 stations yesterday with it Martin so yes, it works,
although it doesnt seem to record the wav files.
--

Regards es 73
Roger Banks - GW4WND
Director

The DX Shop Limited

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**

> martin.andrew@... [psk2k] <mailto:psk2k@...>
> 01 July 2015 09:38
>
> Got the new 7.6 version loaded and so far no noticable problems found.
> I did wonder if anyone is using the 2.5 second time periods.
> Impossible to use here as I loose nearly one second due to the sequencer
> not allowing any RF until everything has settled (relays etc) so I would
> only get a 1.5 second (maximum) transmit period.
>
> Martin, GM6VXB
>
>
>

1037. Re: [psk2k] PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-01 09:24:25 UTC
From: klaus@...
Topic: 1035 Message: 1037

Hi Martin,

The answer to the question is: Yes I use it, but only
in my office to test new versions in simulation mode on
two computers coupled via crossed audio cables.

As Roger already reported, there is a timing problem
which prevents saving the audio.

73,

Klaus

> Got the new 7.6 version loaded and so far no noticable problems found.
> I did wonder if anyone is using the 2.5 second time periods.
> Impossible to use here as I loose nearly one second due to the sequencer
> not allowing any RF until everything has settled (relays etc) so I would
> only get a 1.5 second (maximum) transmit period.
>
> Martin, GM6VXB
>
>

1038. Re: [psk2k] PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-01 09:40:51 UTC
From: The DX Shop & Linear Amp
Topic: 1035 Message: 1038

Perhaps a 5 second mode would be more use in the real world - fast for long bursts but time enough for sequencers?
--

Regards es 73
Roger Banks - GW4WND
Director

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**

> klaus@... [psk2k] <mailto:psk2k@...>
> 01 July 2015 10:24
>
>
>
> Hi Martin,
>
> The answer to the question is: Yes I use it, but only
> in my office to test new versions in simulation mode on
> two computers coupled via crossed audio cables.
>
> As Roger already reported, there is a timing problem
> which prevents saving the audio.

>
> 73,
>
> Klaus
>
> ---
>
> > Got the new 7.6 version loaded and so far no noticable problems found.
> > I did wonder if anyone is using the 2.5 second time periods.
> > Impossible to use here as I loose nearly one second due to the sequencer
> > not allowing any RF until everything has settled (relays etc) so I would
> > only get a 1.5 second (maximum) transmit period.
> >
> > Martin, GM6VXB
> >
> >
>
>
> martin.andrew@... [psk2k] <mailto:psk2k@...>
> 01 July 2015 09:38
>
> Got the new 7.6 version loaded and so far no noticable problems found.
> I did wonder if anyone is using the 2.5 second time periods.
> Impossible to use here as I loose nearly one second due to the sequencer
> not allowing any RF until everything has settled (relays etc) so I would
> only get a 1.5 second (maximum) transmit period.
>
> Martin, GM6VXB
>
>
>

1039. Re: [psk2k] PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-01 11:08:39 UTC
From: klaus@...
Topic: 1035 Message: 1039

ok. 5 s period will be added in V7.7. Test is already running.

73,

Klaus

> Perhaps a 5 second mode would be more use in the real world - fast for
> long bursts but time enough for sequencers?
> --
>
> Regards es 73
> Roger Banks - GW4WND
> Director
>
> The DX Shop Limited
>
> 01588 620126
>

1040. Re:: PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-01 11:20:02 UTC
From: oe3nfc@...
Topic: 1035 Message: 1040

Martin, I personally see no possibility for 2,5 sec periods as I have similar switchover time as you do. Maybe a barefoot Transceiver without PA LNA etc.

Norbert

1041. Re: [psk2k] Re:: PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-01 11:22:25 UTC
From: The DX Shop & Linear Amp
Topic: 1035 Message: 1041

I have proposed a 5 sec option which Klaus will put in the next version
to try
--

Regards es 73
Roger Banks - GW4WND
Director

The DX Shop Limited

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sustained as a result of software viruses and would advise that you
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**

> oe3nfc@... [psk2k] <mailto:psk2k@...>
> 01 July 2015 12:20
>
> Martin, I personally see no possibility for 2,5 sec periods as I have
> similar switchover time as you do. Maybe a barefoot Transceiver
> without PA LNA etc.
>
>
> Norbert
>
> martin.andrew@... [psk2k] <mailto:psk2k@...>
> 01 July 2015 09:38
>

> Got the new 7.6 version loaded and so far no noticable problems found.
> I did wonder if anyone is using the 2.5 second time periods.
> Impossible to use here as I loose nearly one second due to the sequencer
> not allowing any RF until everything has settled (relays etc) so I would
> only get a 1.5 second (maximum) transmit period.
>
> Martin, GM6VXB
>
>
>

1042. PSK2k with period 5s

Yahoo group: psk2k
Date: 2015-07-01 17:49:08 UTC
From: klaus@...
Topic: 1035 Message: 1042

Running PSK2k V7.7 on 50360 QTF 300 tx1st period 15 since 3 hours.
No problems.

Period 5 replaces 2.5 because the encoding of a CQ call with QTF
and period included does only allow 3 different periods.
Period 5 was only tested in simulation mode. The problem with audio
save is solved.

Concerning the periods, V7.7 is not compatible with previous versions:
A CQ sent in V7.6 with period 2.5 is decoded as a CQ with period 5 in
V7.7 and vice versa. Nevertheless, V7.7 with period 5 can make QSOs
with previous versions in all periods - only the times when both
stations transmit or both receive are lost.

73,

Klaus

>
>
> ok. 5 s period will be added in V7.7. Test is already running.
>
> 73,
>
> Klaus
>
>
> ---
>
> > Perhaps a 5 second mode would be more use in the real world - fast for
> > long bursts but time enough for sequencers?
> > --
> >
> > Regards es 73
> > Roger Banks - GW4WND
> > Director
> >
> > The DX Shop Limited
> >
> > 01588 620126
> >
>
>

1043. PSK2k on 2m?

Yahoo group: psk2k
Date: 2015-07-01 19:23:29 UTC
From: Steinar Aanesland
Topic: 1035 Message: 1043

Hi all

Trying 2m some one?

My loc is j059jq and I have a 9 el 2m yagi beaming south.

LA5VNA

1044. Re:: PSK2k on 2m?

Yahoo group: psk2k
Date: 2015-07-01 19:40:53 UTC
From: sp8sn_robert@...
Topic: 1035 Message: 1044

Hallo. We can try. PSK2k works very well at 2m. Here KO11FI, 9el LFA 100W
Robert SP8SN

1045. Re: [psk2k] Re:: PSK2k on 2m?

Yahoo group: psk2k
Date: 2015-07-01 20:09:19 UTC
From: Steinar Aanesland
Topic: 1035 Message: 1045

OK, what is the freq for this mode on 2m?

LA5VNA S

On 01.07.2015 21:40, sp8sn_robert@... [psk2k] wrote:
> Hallo. We can try. PSK2k works very well at 2m. Here KO11FI, 9el LFA 100W
> Robert SP8SN

1046. Re: [psk2k] Re:: PSK2k on 2m?

Yahoo group: psk2k
Date: 2015-07-01 20:12:31 UTC
From: Steinar Aanesland
Topic: 1035 Message: 1046

Trying 144.360 now

LA5VNA S

On 01.07.2015 22:09, Steinar Aanesland saanes@... [psk2k] wrote:
> OK, what is the freq for this mode on 2m?
>
> LA5VNA S
>
>
>
> On 01.07.2015 21:40, sp8sn_robert@... [psk2k] wrote:
>> Hallo. We can try. PSK2k works very well at 2m. Here KO11FI, 9el LFA 100W
>> Robert SP8SN
>
>
> ------------------------------------
> Posted by: Steinar Aanesland <saanes@...>
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>

1047. Re:: PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-01 20:37:55 UTC
From: sp8sn_robert@...
Topic: 1035 Message: 1047

Is there a difference between choice of band. When I have 2m band, and somebody has 6m for example - I will decode the signal correctly?
Just I heard some pings, but nothing decodes.

Robert SP8SN

1048. Re:: Re: [psk2k] Re:: PSK2k on 2m?

Yahoo group: psk2k
Date: 2015-07-01 20:38:48 UTC
From: sp8sn_robert@...
Topic: 1035 Message: 1048

144360 will be fine

1049. Re:: Re: [psk2k] Re:: PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-02 05:48:22 UTC
From: martin.andrew@...
Topic: 1035 Message: 1049

Thanks for the upgrade to 7.7 Klaus and sorry to be a pain with the period time change.
Unfortunately it was my setup that caused problems with 2.5 second periods.
Both the 50 and 144MHz systems are setup for EME with seperate transmit and receive feeders. The main changeover relay is right next to the pre-amplifiers on the mast, and the bottom changeover relay fitted onto the back of the amplifier(s).
I have to run a sequencer which also uses TX Inhibit, so both relays (which have tellbacks) have to have switched correctly before the inhibit is removed.
As it is a 'homebrew' sequencer I had set the changeover delay to one second (actually 1.2 second), so with the 2.5 second sequence I had already missed half of the transmit (and obviously receive) periods.
So really small periods are not an option here.

Next week will be IO99, IP90, and IP80 with PSK2K but after looking at 'Chat Review' on ON4KST I am am reviewing whether I CQ or just monitor for signals (Those who put the messages on there know why).

Martin, GM6VXB

1050. Re: : Re: [psk2k] Re:: PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-02 08:56:08 UTC
From: klaus@...
Topic: 1035 Message: 1050

Hi Martin,

> Thanks for the upgrade to 7.7 Klaus and sorry to be a pain with the period time change.

No pain. The period options are simply a list of text entries and a second list of formats for labeling the time axis in the signal display. Everything else is done automately by the program. So change is easy.

> Unfortunately it was my setup that caused problems with 2.5 second periods.
> Both the 50 and 144MHz systems are setup for EME with seperate transmit and receive feeders. The main changeover relay is right next to the pre-amplifiers on the mast, and the bottom changeover relay fitted onto the back of the amplifier(s).
> I have to run a sequencer which also uses TX Inhibit, so both relays (which have tellbacks) have to have switched correctly before the inhibit is removed.
> As it is a 'homebrew' sequencer I had set the changeover delay to one second (actually 1.2 second), so with the 2.5 second sequence I had already missed half of the transmit (and obviously receive) periods.
> So really small periods are not an option here.

May be that is an exceptional rig, but at least 2.5 s was at the lowest limit for all.

> Next week will be IO99, IP90, and IP80 with PSK2K but after looking at 'Chat Review' on ON4KST I am am reviewing whether I CQ or just monitor for signals (Those who put the messages on there know why).

Although there is no major shower, these days regularly are the best of the year with many tiny meteors.

73, Klaus

1051. Re: [psk2k] Re:: PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-02 08:56:08 UTC
From: klaus@...
Topic: 1035 Message: 1051

Hi Robert,

no, the 2m, 4m, and 6m modes of PSK2k are completely incompatible.
The error correcting codes are fitted to the very different length
of the typical pings on these bands. The very short pings limit the
quality of the code on 2m, while the much longer signals on 6m allow
extensive use of error correction which makes the 6m-mode of PSK2k
much more sensitive.

In principle, the 6m-mode can be run on 2m also, for example in tests
over very long distance in large-gain showers (Perseids).

73,

Klaus

> Is there a difference between choice of band. When I have 2m band, and somebody has 6m
for example - I will decode the signal correctly?
> Just I heard some pings, but nothing decodes.
>
>
> Robert SP8SN
>

1052. PSK2 "QST" message, Sample Rate etc

Yahoo group: psk2k
Date: 2015-07-02 10:39:48 UTC
From: yufenau@...
Topic: 1052 Message: 1052

Hi all. PSK2K2 v7.6 working fine, Tested also short "QST" mgs like "Hello Klaus". I'm ready every time test PSK2K on 50.360. Pse check KST 50 MHz chat, I'm there.

TIP OF DAY:

I have old modell 2007 ACER desktop, single core 3,6 GHz CPU and 2M RAM.

CPU was loaded 100% but when I chance sample rate to 6000 load still running aroubd 70% and PSK2K running much better.
(Decoded Klaus DJ5HG today 10:01)
73 "Yussi" OH7TE

1053. PSK2k: call with callsing plus report

Yahoo group: psk2k
Date: 2015-07-03 11:09:51 UTC
From: klaus@...
Topic: 1035 Message: 1053

Hi all,

a question of Mark, EI3KD, this morning on KST-chat may be
interesting for all users.

The situation is:

Station (1) is running a QSO with station (2) in automode QSO+reply.
A station (3) also wants to contact (1) and calls (1) with report.

If this call is decoded by (1) while the QSO with (2) still is
running, the correct reaction of PSK2k is to display this call
in the second decoder window and to start the QSO with (3)
automatically after the QSO with (1) has been terminated.
This does not work reliably. I am still searching for the cause.
The operator of (1) can double click on the decoded line from (3)
to start the QSO manually. Unfortunately, this line sometimes
disappears, sorry. Will hopefully be removed in a following version.

If the call is decoded by (1) after termination of the QSO with (2),
i.e. the standard procedure and especially the entry for "to call"
already is cleared automatically by a decoded CQ from (2) or by a
timeout, then the QSO with (3) will start automatically.

If the call is decoded by (1) when (1) is in "RX Only" mode or in
"reply1st" or "reply2nd" then PSK2k must reliably determine the
period in which the call was sent. If the ping is near to the
period edges, the text "period not determined" is added to the
decoded message. The QSO cannot start automatically then. It can
be started manually. But it also will start automatically as soon
as a call is decoded which can reliably de assigned to rx1st or
rx2nd. The operator of (1) can manually solve the problem by
deselecting a possibly selected entry in the standard procedure
(by clicking on it) and then setting "TX 1st" or "TX 2nd" as
used in the QSO with (2).

73,

Klaus

1054. RE: [psk2k] Re:: PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-03 14:01:29 UTC
From: Dan Bates
Topic: 1035 Message: 1054
Attachments: 2 described; binary payloads are missing from this source WARC

All,

I have added a PSK2K-360 tab to my chat page. http://chat.n5tm.com

Please feel free to use this for PSK2k coordination.

Dan n5tm

From: sp8sn_robert@... [psk2k] [mailto:psk2k@...]
Sent: Wednesday, July 01, 2015 3:38 PM
To: psk2k@...
Subject: [psk2k] Re:: PSK2K 2.5 second periods, anyone using ?

Is there a difference between choice of band.

When I have 2m band, and somebody has 6m for example - I will decode the signal correctly?

Just I heard some pings, but nothing decodes.

Robert SP8SN

1055. Re: [psk2k] Re:: PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-03 14:56:02 UTC
From: The DX Shop & Linear Amp
Topic: 1035 Message: 1055

CQ PSK2K v7.7 50360 Beaming stateside 400W 7 ele 15 secs 2nd
73
Roger

**
**

> 'Dan Bates' n5tm@... [psk2k] <mailto:psk2k@...>
> 03 July 2015 15:01
>
> All,
>
> I have added a PSK2K-360 tab to my chat page. http://chat.n5tm.com
>
> Please feel free to use this for PSK2k coordination.
>
> Dan n5tm
>
> *From:*sp8sn_robert@... [psk2k] [mailto:psk2k@...]
> *Sent:* Wednesday, July 01, 2015 3:38 PM
> *To:* psk2k@...
> *Subject:* [psk2k] Re:: PSK2K 2.5 second periods, anyone using ?
>
> Is there a difference between choice of band.
>
> When I have 2m band, and somebody has 6m for example - I will decode
> the signal correctly?
>
> Just I heard some pings, but nothing decodes.
>
> Robert SP8SN
>
>
> sp8sn_robert@... [psk2k] <mailto:psk2k@...>
> 01 July 2015 21:37
>
> Is there a difference between choice of band.
>
> When I have 2m band, and somebody has 6m for example - I will decode
> the signal correctly?
> Just I heard some pings, but nothing decodes.
>
> Robert SP8SN
>
> Steinar Aanesland saanes@... [psk2k]

> <mailto:psk2k@...>
> 01 July 2015 21:12
>
> Trying 144.360 now
>
> LA5VNA S
>
> On 01.07.2015 22:09, Steinar Aanesland saanes@... [psk2k] wrote:
> > OK, what is the freq for this mode on 2m?
> >
> > LA5VNA S
> >
> >
> >
> > On 01.07.2015 21:40, sp8sn_robert@... [psk2k] wrote:
> >> Hallo. We can try. PSK2k works very well at 2m. Here KO11FI, 9el
> LFA 100W
> >> Robert SP8SN
> >
> >
> > ------------------------------------
> > Posted by: Steinar Aanesland <saanes@...>
> > ------------------------------------
> >
> >
> > ------------------------------------
> >
> > Yahoo Groups Links
> >
> >
> >
>
>
> Steinar Aanesland saanes@... [psk2k]
> <mailto:psk2k@...>
> 01 July 2015 21:09
>
> OK, what is the freq for this mode on 2m?
>
> LA5VNA S
>
> On 01.07.2015 21:40, sp8sn_robert@... [psk2k] wrote:
> > Hallo. We can try. PSK2k works very well at 2m. Here KO11FI, 9el LFA
> 100W
> > Robert SP8SN
>
>
> sp8sn_robert@... [psk2k] <mailto:psk2k@...>
> 01 July 2015 20:40
>

> Hallo. We can try. PSK2k works very well at 2m.
>
> Here KO11FI, 9el LFA 100W
> Robert SP8SN
>

1056. Re[2]: [psk2k] Re:: PSK2K 2.5 second periods, anyone using ?

Yahoo group: psk2k
Date: 2015-07-03 15:03:07 UTC
From: Robert
Topic: 1035 Message: 1056

thank you for info Klaus
Best 73, SP8SN Robert
------ Wiadomość oryginalna ------
Od: "klaus@... [psk2k]" <psk2k@...>
Do: psk2k@...
Wysłano: 2015-07-02 10:56:08
Temat: Re: [psk2k] Re:: PSK2K 2.5 second periods, anyone using ?

>
>
>Hi Robert,
>
>no, the 2m, 4m, and 6m modes of PSK2k are completely incompatible.
>The error correcting codes are fitted to the very different length
>of the typical pings on these bands. The very short pings limit the
>quality of the code on 2m, while the much longer signals on 6m allow
>extensive use of error correction which makes the 6m-mode of PSK2k
>much more sensitive.
>
>In principle, the 6m-mode can be run on 2m also, for example in tests
>over very long distance in large-gain showers (Perseids).
>
>73,
>
>Klaus
>
>--
>
> > Is there a difference between choice of band. When I have 2m band,
>and somebody has 6m for example - I will decode the signal correctly?
> > Just I heard some pings, but nothing decodes.
> >
> >
> > Robert SP8SN
> >
>
>
>

1057. Re:: PSK2k: call with callsing plus report

Yahoo group: psk2k
Date: 2015-07-04 06:29:06 UTC
From: martin.andrew@...
Topic: 1035 Message: 1057

Not a clue why this happened.
From the log I had a QSO with SM2CEW and when I came back to the radio the QSO was complete with '73' and my transmit had stopped. Pretty sure I would then write the QSO in the log before re-starting transmit.
I think (from memory) I went back to CQ at this point but am not sure but then worked DF5NK.
From memory I did not see EI3KD with a report until I had gone back to CQ and was progressing with DF5NK.

Unfortunately the logs have now been deleted after I uploaded the latest version of PSK2K so cannot now check back.
It is not always easy to run any mode as I am usually working so only quickly coming back to the radio to check if anything is happening and can often miss things if my mind is on work and not radio.

Martin, GM6VXB

1058. Re: [psk2k] Re:: PSK2k: call with callsing plus report

Yahoo group: psk2k
Date: 2015-07-04 10:19:37 UTC
From: klaus@...
Topic: 1035 Message: 1058

Hi Martin and all,

may be I should offer two different download options:
(1) New Installation with all necessary files, and
(2) Update with PSK2k.exe only
This would solve the problem of accidental erase of the log
and the parameter settings.

Now I have V7.8 which works all calls of the pending list in
first-come-first-serve order. If for example you get some
calls in manual mode, they are displayed in the second
decoder window. Then click an auto mode, for example "QSO".
The first QSO will immediately be started. After it's
termination the second QSO, and so on.

Usually a QSO is automatically terminated by a CQ from the
other end or after having sent #73 or by timeout.
This is not really practical when you have a pileup
(in OH0 I had a queue of about 10 permanently calling stations
for many hours). A QSO-automatic never can compete with a
skilled operator. But we can try to make it less stupid such
that ist does not frustrate all the callers.
If the queue is longer than 1 then do not send 73 ?
If the other end gets "RRR" he must send 73 to stop the QSO ?
If someone is on the list, but there was no further decode
from him the last 15 minutes, erase this entry automatically ?
There are many questions, and I hope, we can find a practical
way.

The second decoder window allows 5 entries now. That is
oversized at the moment. But I still hope that once we have
to increase this value.

V7.8 is still in test phase.

73,

Klaus, DJ5HG

> Not a clue why this happened.
> From the log I had a QSO with SM2CEW and when I came back to the radio the QSO was complete with '73' and my transmit had stopped. Pretty sure I would then write the QSO in the log before re-starting transmit.
> I think (from memory) I went back to CQ at this point but am not sure but then worked DF5NK.
> From memory I did not see EI3KD with a report until I had gone back to CQ and was

progressing with DF5NK.
>
> Unfortunately the logs have now been deleted after I uploaded the latest version of PSK2K so cannot now check back.
> It is not always easy to run any mode as I am usually working so only quickly coming back to the radio to check if anything is happening and can often miss things if my mind is on work and not radio.
>
> Martin, GM6VXB

1059. PSK-Reporter

Yahoo group: psk2k
Date: 2015-07-12 08:53:50 UTC
From: sp8sn_robert@...
Topic: 1059 Message: 1059
Attachments: 1 described; binary payloads are missing from this source WARC

Hallo.
I have a problem with PSK2K 7.7 PSK-Reporter function.
When the program wants to send data, this message appears (in jpg attachment)

Whats wrong ?
Robert SP8SN

1060. Re: [psk2k] PSK-Reporter

Yahoo group: psk2k
Date: 2015-07-12 17:12:25 UTC
From: klaus@...
Topic: 1059 Message: 1060

Hi Robert and all,

thanks for this report! Yes, sorry I overlooked an inconsistency
between versions.

The bug will be removed in V7.8 which probably will be available
not earlier than next weekend.

I am very busy with testing of PSK2k V8.0 at the moment. It is a
completely new shell around the old PSK2k-RX and TX with a different
interface to the sound devices. V8.0 already is running here on
several systems: WinXP(2002), Win8-32, and as 64-bit application on
Win7-64, Win8-64, and on an old Mac-mini(64). There are still some
non-critical bugs concerning the QSO-automatic. I hope to remove
most of them this week.

73,

Klaus, DJ5HG

Am 12 Jul 2015 um 1:53 hat sp8sn_robert@... [psk2k] geschrieben:

> Hallo.
> I have a problem with PSK2K 7.7 PSK-Reporter function.
> When the program wants to send data, this message appears (in jpg attachment)
>
> Whats wrong ?
> Robert SP8SN
>
>
>
>

1061. Re[2]: [psk2k] PSK-Reporter

Yahoo group: psk2k
Date: 2015-07-12 20:52:51 UTC
From: Robert
Topic: 1059 Message: 1061

Ok thank you very much for answer.
Waiting for a new version.
Best 73, and good luck
Robert

------ Wiadomość oryginalna ------
Od: "klaus@v-d-hei.de [psk2k]" <psk2k@...>
Do: psk2k@...
Wysłano: 2015-07-12 19:12:25
Temat: Re: [psk2k] PSK-Reporter

>
>
>Hi Robert and all,
>
>thanks for this report! Yes, sorry I overlooked an inconsistency
>between versions.
>
>The bug will be removed in V7.8 which probably will be available
>not earlier than next weekend.
>
>I am very busy with testing of PSK2k V8.0 at the moment. It is a
>completely new shell around the old PSK2k-RX and TX with a different
>interface to the sound devices. V8.0 already is running here on
>several systems: WinXP(2002), Win8-32, and as 64-bit application on
>Win7-64, Win8-64, and on an old Mac-mini(64). There are still some
>non-critical bugs concerning the QSO-automatic. I hope to remove
>most of them this week.
>
>73,
>
>Klaus, DJ5HG
>
>Am 12 Jul 2015 um 1:53 hat sp8sn_robert@... [psk2k]
>geschrieben:
>
> > Hallo.
> > I have a problem with PSK2K 7.7 PSK-Reporter function.
> > When the program wants to send data, this message appears (in jpg
>attachment)
> >
> > Whats wrong ?
> > Robert SP8SN
> >
> >

> >
> >
>
>
>

1062. not QRV tomorrow

Yahoo group: psk2k
Date: 2015-07-13 18:08:34 UTC
From: klaus@...
Topic: 1059 Message: 1062

Hello all,

Our public power supply will be down tomorrow for a while.
I switch OFF my station this evening. When power comes
again, I will upload the new test version of PSK2k_V8.0
which meanwhile runs here on all computers. Changing
soundcards even within a QSO is no problem. Changing
the band, samplerate, or period also is faster than two
seconds. This version surely solves many installation
problems and hopefully does not add too many new problems.

73,

Klaus, DJ5HG

1063. PSK2k V8.0

Yahoo group: psk2k
Date: 2015-07-23 08:03:11 UTC
From: klaus@...
Topic: 1059 Message: 1063

Hello all,

the actual PSK-Reporter shows a monitor DJ5HG using PSK2k_8 on
50.360. I am not listening on the band. I am still testing Version 8.

Like all versions before, V8 is based on a fully fault-tolerant
design. This caused severe difficulties. The compiled version
threw more than 5000 lines of system errors per second (segment
violations, Java crash reports etc.). PSK2k_8 perfectly survived
all this, and I ran many simulated QSOs, but the system performance
was down. So I had to eliminate all causes that possibly led to
the caotic system behavior. Finally, I was successful. Only the
PSK-reporter is not completely stable. I have to test it in the
real world before the new version can be released. Please ignore
the displayed monitor.

73,

Klaus

1064. Re:: PSK2k V8.0

Yahoo group: psk2k
Date: 2015-07-30 08:20:04 UTC
From: gw4mbn@...
Topic: 1059 Message: 1064

Hello Klaus

V8.2 shows this error message on start-up

"UDP Packet could not be sent ---
IP Adress empty -- "

This has never happened with other versions.
Using XP here

John
GW4MBN

1065. Re: [psk2k] Re:: PSK2k V8.0

Yahoo group: psk2k
Date: 2015-07-30 09:10:06 UTC
From: klaus@...
Topic: 1059 Message: 1065

Hello John,

I thought I had removed this bug in 8.2. I will upload 8.3 tomorrow.
There were several bugs concerning the 48000 samplerate. Now 48000
even runs on my Pentium (2002 with XP) and on my Mac mini (2007).
I will look at the reporter bug this evening.

73,

Klaus

Am 30 Jul 2015 um 1:20 hat gw4mbn@... [psk2k] geschrieben:

> Hello Klaus
>
> V8.2 shows this error message on start-up
>
> "UDP Packet could not be sent ---
> IP Adress empty -- "
>
> This has never happened with other versions.
> Using XP here
>
> John
> GW4MBN

1066. Re: [psk2k] Re:: PSK2k V8.0

Yahoo group: psk2k
Date: 2015-07-31 00:09:24 UTC
From: Yussuf
Topic: 1059 Message: 1066

Hello Klaus et al,

1) I use PSK2k version 7.8 and my PC is modell 2007 ACER desktop 32 bit,
single core 3.6 GHz single core CPU / 2 Gt RAM.

Maybe my PC is too old or slow because sample rate value 8000 is good and
CPU load is now abt 70% versus higher sample rate, e.g. load is 100% if
value is 48 000 ??

Is a low value (8000) good enough for good decoding?

2) Is a new vesion 8.0 OK for me? Soundcard is SB Audigy SE
--
73 OH7TE Yussuf

1067. Re: [psk2k] Re:: PSK2k V8.0

Yahoo group: psk2k
Date: 2015-07-31 07:57:17 UTC
From: klaus@...
Topic: 1059 Message: 1067

Hello Yussuf and all,

PSK2k V8 is internally completely different from the previous versions.
It is based on the two basic sound functions RECORD and PLAY instead of
the much more comfortable functions GETDATA and PUTDATA which enabled
piecewise reading and writing samples. Matlab did only support these
functions for Windows systems until this summer. This forced me to use
the crazy basic functions RECORD and PLAY.

Disadvantage:

RECORD causes heavy memory traffic, and PLAY uses a CPU 100% while it
is playing.

Advantages:

V8 can be compiled for nearly all systems: Win, Mac OSX, Linux, 32 bit,
64 bit.

The basic functions RECORD and PLAY are supported by all soundcards
and systems. All problems with the soundcard control (hopefully) are
removed.

In case of samplerate 48000 it is downsampled internally to 12000.
Nevertheless, processorload is as high as with 16000. But my old
Pentium D with Win XP from 2002 now copes with 48000. Best performer
here is my Mac mini with Core Duo 2GHz and only 1 G RAM (32 bit processor,
64 bit system).

Now to the questions:

> 1) I use PSK2k version 7.8 and my PC is modell 2007 ACER desktop 32 bit,
> single core 3.6 GHz single core CPU / 2 Gt RAM.
>
> Maybe my PC is too old or slow because sample rate value 8000 is good and
> CPU load is now abt 70% versus higher sample rate, e.g. load is 100% if
> value is 48 000 ??
>
> Is a low value (8000) good enough for good decoding?

PSK2k transmits 2000 bits per second. The receiver must find the position
of the bits as precise as possible. At samplerate 8000, a bit is sampled at
4 discrete times while the real bit is somewhere between. The precision is
only 1/4 bitlength. There is a slight loss compared to 16000. I never
determined this loss. But it must be very low (< 1 dB). Many of my test ran
8000 on my Pentium and 48000 on my I7 PC. With simulation parameters equal
at both ends, the rate of decodes seems to be the same on both PCs.

> 2) Is a new vesion 8.0 OK for me? Soundcard is SB Audigy SE

Surely yes. But please wait until this evening, when I will upload V8.3.

73,

Klaus

1068. PSK2k V8.3

Yahoo group: psk2k
Date: 2015-07-31 18:34:12 UTC
From: klaus@...
Topic: 1059 Message: 1068

Hello all,

the problem with the PSK-Reporter here only occurs on my oldest
Pentium PC. A Java exception is thrown when the IP-address of
pskreporter is searched for. May be this is caused by an old
Java version. I will have to analyse that further tomorrow.
The upload of V8.3 must wait.

73,

Klaus

Am 31 Jul 2015 um 9:57 hat klaus@... [psk2k] geschrieben:

>
>
> Hello Yussuf and all,
>
>
> PSK2k V8 is internally completely different from the previous versions.
> It is based on the two basic sound functions RECORD and PLAY instead of
> the much more comfortable functions GETDATA and PUTDATA which enabled
> piecewise reading and writing samples. Matlab did only support these
> functions for Windows systems until this summer. This forced me to use
> the crazy basic functions RECORD and PLAY.
>
> Disadvantage:
>
> RECORD causes heavy memory traffic, and PLAY uses a CPU 100% while it
> is playing.
>
> Advantages:
>
> V8 can be compiled for nearly all systems: Win, Mac OSX, Linux, 32 bit,
> 64 bit.
>
> The basic functions RECORD and PLAY are supported by all soundcards
> and systems. All problems with the soundcard control (hopefully) are
> removed.
>
>
> In case of samplerate 48000 it is downsampled internally to 12000.
> Nevertheless, processorload is as high as with 16000. But my old
> Pentium D with Win XP from 2002 now copes with 48000. Best performer
> here is my Mac mini with Core Duo 2GHz and only 1 G RAM (32 bit processor,
> 64 bit system).

>
>
> Now to the questions:
>
> > 1) I use PSK2k version 7.8 and my PC is modell 2007 ACER desktop 32 bit,
> > single core 3.6 GHz single core CPU / 2 Gt RAM.
> >
> > Maybe my PC is too old or slow because sample rate value 8000 is good and
> > CPU load is now abt 70% versus higher sample rate, e.g. load is 100% if
> > value is 48 000 ??
> >
> > Is a low value (8000) good enough for good decoding?
>
> PSK2k transmits 2000 bits per second. The receiver must find the position
> of the bits as precise as possible. At samplerate 8000, a bit is sampled at
> 4 discrete times while the real bit is somewhere between. The precision is
> only 1/4 bitlength. There is a slight loss compared to 16000. I never
> determined this loss. But it must be very low (< 1 dB). Many of my test ran
> 8000 on my Pentium and 48000 on my I7 PC. With simulation parameters equal
> at both ends, the rate of decodes seems to be the same on both PCs.
>
> > 2) Is a new vesion 8.0 OK for me? Soundcard is SB Audigy SE
>
> Surely yes. But please wait until this evening, when I will upload V8.3.
>
>
> 73,
>
> Klaus
>
>

1069. Re: PSK2k V8.3

Yahoo group: psk2k
Date: 2015-07-31 20:44:31 UTC
From: Yussuf
Topic: 1059 Message: 1069

Hello Klaus (et al),

Fine, we wait new version.
Anyway, PSK2k is ufb and MultiPSK also, you know I'm 1st active mni yrs ago
hi

--
73 OH7TE Yussuf

1070. PSK2k V8.3

Yahoo group: psk2k
Date: 2015-08-01 16:32:25 UTC
From: klaus@...
Topic: 1059 Message: 1070

Hello all,

PSK2k V8.3 does not improve by searching for an error in the
Java environment. Therefore I now decided to upload V8.3 as
it is. Both uploaded versions are compiled on my 13 years old
Pentium PC which is the only one here that shows the UDP-error.
Nevertheless, the compiled version sends the reports correctly.
It is the Java environment of the PC where PSK2k actually is
running that makes the trouble.

I also have PSK2k V8.3 compiled for Windows 64bits. Unfortunately,
the MCR 2015a is nearly 1 GB. It's upload on my extremely slow
uplink will take more than 5 hours.

I will be on 50.360 the next days in automode.

73,

Klaus

> Hello all,
>
> the problem with the PSK-Reporter here only occurs on my oldest
> Pentium PC. A Java exception is thrown when the IP-address of
> pskreporter is searched for. May be this is caused by an old
> Java version. I will have to analyse that further tomorrow.
> The upload of V8.3 must wait.
>
> 73,
>
> Klaus

1071. Re:: PSK2k V8.3

Yahoo group: psk2k
Date: 2015-08-01 16:44:09 UTC
From: gw4mbn@...
Topic: 1059 Message: 1071

Hello Klaus

Just installed V8.3 and it runs OK - no UDP error this time!

(On your website, it is still listed as V8.2), though it is V8.3.

Thanks
John
GW4MBN

1072. Re:: PSK2k V8.3

Yahoo group: psk2k
Date: 2015-08-01 23:47:49 UTC
From: Yussuf
Topic: 1059 Message: 1072

Hallo!
Hr v8.3 also but GUI broblems, e.g. no rcvd signal dB value, Spectrums
display etc is ok and running.
Anyway, I leave PSK2k running "RX only" now 50,360 beamed to central EU.
Here now STBY and >> sleep/QZZ hi
73 OH7TE Yussuf

1073. Re: [psk2k] Re:: PSK2k V8.3

Yahoo group: psk2k
Date: 2015-08-02 07:26:20 UTC
From: klaus@...
Topic: 1059 Message: 1073

GM!

In V8 the input and output IDs may be different from those in earlier versions.

73, Klaus

Am 2 Aug 2015 um 2:47 hat Yussuf yufenau@... [psk2k] geschrieben:

> Hallo!
> Hr v8.3 also but GUI broblems, e.g. no rcvd signal dB value, Spectrums
> display etc is ok and running.
> Anyway, I leave PSK2k running "RX only" now 50,360 beamed to central EU.
> Here now STBY and >> sleep/QZZ hi
> 73 OH7TE Yussuf
>

1074. Re:: PSK2k V8.3

Yahoo group: psk2k
Date: 2015-08-02 15:52:09 UTC
From: sp8sn_robert@...
Topic: 1059 Message: 1074

Hallo. I still have error in UDP in v8.3. What's wrong ?

1075. Re: [psk2k] Re:: PSK2k V8.3

Yahoo group: psk2k
Date: 2015-08-02 18:28:08 UTC
From: klaus@...
Topic: 1059 Message: 1075

Hello Robert,

an error report from GW0EZY showed me the way to a possible solution.
Version 8.4 will be uploaded tomorrow. It hopefully removes the problem.

73,

Klaus

Am 2 Aug 2015 um 8:52 hat sp8sn_robert@... [psk2k] geschrieben:

> Hallo. I still have error in UDP in v8.3. What's wrong ?
>

1076. Re[2]: [psk2k] Re:: PSK2k V8.3

Yahoo group: psk2k
Date: 2015-08-02 18:54:13 UTC
From: Robert
Topic: 1059 Message: 1076

OK Klaus, it just an info from me.
Good job.
Best 73.
Robert

------ Wiadomość oryginalna ------
Od: "klaus@... [psk2k]" <psk2k@yahoogroups.co.uk>
Do: psk2k@...
Wysłano: 2015-08-02 20:28:08
Temat: Re: [psk2k] Re:: PSK2k V8.3

>
>
>Hello Robert,
>
>an error report from GW0EZY showed me the way to a possible solution.
>Version 8.4 will be uploaded tomorrow. It hopefully removes the
>problem.
>
>73,
>
>Klaus
>
>Am 2 Aug 2015 um 8:52 hat sp8sn_robert@... [psk2k] geschrieben:
>
> > Hallo. I still have error in UDP in v8.3. What's wrong ?
> >
>
>
>

1077. Re: Re[2]: [psk2k] Re:: PSK2k V8.3

Yahoo group: psk2k
Date: 2015-08-02 19:26:44 UTC
From: Yussuf
Topic: 1059 Message: 1077

Hi Robert, Klaus et all,

I have GUI problem (light blue areas of GUI are "empty") but maybe V.8.4
is a solution for me hi!

--
73 OH7TE Yussuf

1078. query v8.3

Yahoo group: psk2k
Date: 2015-08-02 20:06:36 UTC
From: David Michael Gaytko // WD4KPD
Topic: 1078 Message: 1078

Klaus....

with v8.3 and the new sound controll, do we still need to install Matlab ?

david/wd4kpd

--
God's law is set in stone, everything else is negotiable.

1079. Re: [psk2k] query v8.3

Yahoo group: psk2k
Date: 2015-08-03 07:23:51 UTC
From: klaus@...
Topic: 1078 Message: 1079

Hi David,

yes, the program needs an installed Matlab Runtime. The 32 bit versions
need the MCR of 2011a (200MB), the 64 bit versions need the MCR 2015a (1 GB).

73,

Klaus

> Klaus....
>
> with v8.3 and the new sound controll, do we still need to install Matlab ?
>
> david/wd4kpd
>
> --
> God's law is set in stone, everything else is negotiable.
>
>

1080. PSK2k V8.4

Yahoo group: psk2k
Date: 2015-08-03 09:51:50 UTC
From: klaus@...
Topic: 1078 Message: 1080

Hello all,

PSK2k V8.4 is uploaded. There are only tiny changes compared to V8.3:

(1) The obligation to use the OpenGL graphics renderer is removed.

(2) Information about your OpenGL is printed into the DOS-window at startup.

(3) A small bug in the error routine of the PSKreporter function is removed.

(4) At startup, the program checks for incompatibilities of the stored
parameters with version 8, and converts them.

The problem of sending reports with old PCs of course is not removed because
it is caused by the Java environment.

73,

Klaus

1081. QRP

Yahoo group: psk2k
Date: 2015-08-03 10:35:20 UTC
From: klaus@...
Topic: 1078 Message: 1081

1.0 Watts PSK2k into 8 dB antenna 270° tx1st 15 s period on 50.360 MHz next 20 hours.

73, Klaus DJ5HG

1082. 64bit download?

Yahoo group: psk2k
Date: 2015-08-03 11:10:20 UTC
From: dl8laq@...
Topic: 1082 Message: 1082

Hi Klaus,

where can I d/l the 64bit version?

73, Norbert

1083. R: [psk2k] QRP

Yahoo group: psk2k
Date: 2015-08-03 11:31:02 UTC
From: Jack
Topic: 1078 Message: 1083
Attachments: 2 described; binary payloads are missing from this source WARC

Pse turn hr jn70cn i will try receive

73 Jacob

Da: psk2k@yahoogroups.co.uk [mailto:psk2k@...]
Inviato: lunedì 3 agosto 2015 12:35
A: psk2k@...
Oggetto: [psk2k] QRP

1.0 Watts PSK2k into 8 dB antenna 270° tx1st 15 s period on 50.360 MHz next
20 hours.

73, Klaus DJ5HG

Questa e-mail è stata controllata per individuare virus con Avast antivirus.
https://www.avast.com/antivirus

1084. Re: PSK2k V8.4

Yahoo group: psk2k
Date: 2015-08-03 13:16:45 UTC
From: Yussuf
Topic: 1078 Message: 1084

V8.4 working fb!
Canoe trip soon but i leave 50.360 QRV

--
73 OH7TE Yussuf

1085. Re: R: [psk2k] QRP

Yahoo group: psk2k
Date: 2015-08-03 13:37:54 UTC
From: klaus@...
Topic: 1078 Message: 1085

Hello Jacob,

2nd QSO to west is running now.
We try later to south.

73,

Klaus

> Pse turn hr jn70cn i will try receive
>
> 73 Jacob
>
>
>
>
>
> Da: psk2k@... [mailto:psk2k@...]
> Inviato: lunedì 3 agosto 2015 12:35
> A: psk2k@...
> Oggetto: [psk2k] QRP
>
>
>
>
>
> 1.0 Watts PSK2k into 8 dB antenna 270° tx1st 15 s period on 50.360 MHz next
> 20 hours.
>
> 73, Klaus DJ5HG

1086. Re: [psk2k] 64bit download?

Yahoo group: psk2k
Date: 2015-08-03 14:09:51 UTC
From: klaus@...
Topic: 1082 Message: 1086

Hi Norbert,

the 64 bit version needs the MCR2015a which is >800 MB large.
I will try to upload it via my very slow uplink this night
(needs >5 hours).
The psk2k_2015a_ds.zip is already there (but no link from my
page). You can download it via manual entry

www.dj5hg.de/digitalmodes/psk2k_2015a_ds.zip

If you can get the MCR2015a fom elsewhere you are ready.

73,

Klaus

> Hi Klaus,
>
> where can I d/l the 64bit version?
>
> 73, Norbert
>
>
>

1087. Re:: Re: [psk2k] 64bit download?

Yahoo group: psk2k
Date: 2015-08-03 14:59:41 UTC
From: dl8laq@...
Topic: 1082 Message: 1087

Hi Klaus,

I have installed MCR 2015a and just need the 64bit version. No need to upload 800 MB to your server.

73, Norbert

1088. Re:: Re: [psk2k] 64bit download?

Yahoo group: psk2k
Date: 2015-08-03 15:02:57 UTC
From: dl8laq@...
Topic: 1082 Message: 1088

I get the 2011a version zip file instead of the 2015a zip!

1089. Re: PSK2k V8.4

Yahoo group: psk2k
Date: 2015-08-03 15:16:47 UTC
From: Robert
Topic: 1078 Message: 1089

Hi everyone.
v8.4 works very well (win 8.1 64bit)
Best 73, Robert SP8SN

1090. Re: : Re: [psk2k] 64bit download?

Yahoo group: psk2k
Date: 2015-08-03 16:13:21 UTC
From: klaus@...
Topic: 1082 Message: 1090

Hi Norbert,

when I type the address

http://www.dj5hg.de/digitalmodes/psk2k_2015a_ds.zip

into my browser, I get the correct zip-file. The PSK2k.exe then
is 15.165 MB large while the 32 bit version is only 3.843 MB.

The compiled 64 bit version never was tested because I do not
have a 64 bit PC here which is completely clean of any Matlab
installation. The uncompiled program runs perfectly on 64 bit
PC and Mac.

The upload of the MCR for 64 bit already is running.

73,

Klaus

> Hi Klaus,
>
> I have installed MCR 2015a and just need the 64bit version. No need to upload 800 MB to your server.
>
> 73, Norbert

1091. Re:: Re: : Re: [psk2k] 64bit download?

Yahoo group: psk2k
Date: 2015-08-03 17:10:31 UTC
From: dl8laq@...
Topic: 1082 Message: 1091

Now I tried Internet Explorer instead of Firefox and it worked!

1092. 64bit error messages

Yahoo group: psk2k
Date: 2015-08-03 17:38:55 UTC
From: dl8laq@...
Topic: 1092 Message: 1092

Hi Klaus,

see the tiny video what happens when I try the 64bit version.

73, Norbert

File “2015-08-03_19-35-14.mp4” https://monosnap.com/file/55J1gJ6BRxmmJnyEIzFTmzmQJvH57F

File “2015-08-03_19-35-14.mp4” https://monosnap.com/file/55J1gJ6BRxmmJnyEIzFTmzmQJvH57F
This file was shared using Monosnap App Learn moreInstall 7.5Mb for Windows

View on monosnap.com https://monosnap.com/file/55J1gJ6BRxmmJnyEIzFTmzmQJvH57F
Preview by Yahoo

I have installed MCR runtime 32 and 64bit

Screenshot “Programme und Features 2015-08-03 19.37.57.png” http://take.ms/wVyKc

http://take.ms/wVyKc

Screenshot “Programme und Features 2015-08-03 19.37... http://take.ms/wVyKc Click to see the full size picture

View on take.ms http://take.ms/wVyKc
Preview by Yahoo

1093. Re: : Re: : Re: [psk2k] 64bit download?

Yahoo group: psk2k
Date: 2015-08-04 11:57:52 UTC
From: klaus@...
Topic: 1082 Message: 1093

I use Firefox on all computers without any problem.
Klaus, DJ5HG

> Now I tried Internet Explorer instead of Firefox and it worked!

1094. Re: : Re: : Re: [psk2k] 64bit download?

Yahoo group: psk2k
Date: 2015-08-04 12:30:42 UTC
From: Yussuf
Topic: 1082 Message: 1094

I use Chrome now because Hangouts (OH digi group!) problem with Firefox
-but maybe this is only my config/settings error hi

2015-08-04 14:57 GMT+03:00 klaus@... [psk2k] <psk2k@...
>:

>
>
> I use Firefox on all computers without any problem.
> Klaus, DJ5HG
>
> > Now I tried Internet Explorer instead of Firefox and it worked!
>
>
>

--
73 OH7TE Yussuf

1095. Re: [psk2k] 64bit error messages

Yahoo group: psk2k
Date: 2015-08-04 14:01:29 UTC
From: klaus@...
Topic: 1092 Message: 1095

Hi Norbert,

using all my spectacles combined, I could identify that very
probably an entry in the registry is wrong or missing. The
Matlab +asyncio\Channel.m could not load the asyncioimpl.dll
which usually is on all PCs. A similar error causes that
PSK2k could ot find the serial Port driver.

My wife uses a Win64 Laptop. I will install MCR64 there
and test PSK2k 64 bit (tomorrow).

73,

Klaus

> Hi Klaus,
>
> see the tiny video what happens when I try the 64bit version.
>
> 73, Norbert
>
>
> File "2015-08-03_19-35-14.mp4" https://monosnap.com/file/55J1gJ6BRxmmJnyEIzFTmzmQJvH57F
>
> File "2015-08-03_19-35-14.mp4" https://monosnap.com/file/55J1gJ6BRxmmJnyEIzFTmzmQJvH57F
This file was shared using Monosnap App Learn moreInstall 7.5Mb for Windows
>
>
>
> View on monosnap.com https://monosnap.com/file/55J1gJ6BRxmmJnyEIzFTmzmQJvH57F
> Preview by Yahoo
>
>
>
> I have installed MCR runtime 32 and 64bit
>
> Screenshot "Programme und Features 2015-08-03 19.37.57.png" http://take.ms/wVyKc
>
>
>
> http://take.ms/wVyKc
>
> Screenshot "Programme und Features 2015-08-03 19.37... http://take.ms/wVyKc Click to see
the full size picture

>
>
>
> View on take.ms http://take.ms/wVyKc
> Preview by Yahoo
>
>
>
>

1096. PSK2k V8.5

Yahoo group: psk2k
Date: 2015-08-05 17:49:34 UTC
From: klaus@...
Topic: 1092 Message: 1096

PSK2k V8.5 is running now. But I still need some
additional tests. I will use V8.5 this night with
QRP on 50.360 MHz 15 s period, tx1st.

Upload (32 bit) probably tomorrow afternoon.

73,

Klaus

1097. Re: PSK2k V8.5

Yahoo group: psk2k
Date: 2015-08-05 21:33:46 UTC
From: Yussuf
Topic: 1092 Message: 1097

FB Klaus,
V8.4 is QRV to next morning 50.360 RX Only/QSO/reply2nd

-- 73 OH7TE Yussuf

1098. PSK2k V8.5 uploaded

Yahoo group: psk2k
Date: 2015-08-06 10:26:24 UTC
From: klaus@...
Topic: 1092 Message: 1098

Hello All,

PSK2k V8.5 is uploaded.

There are many tiny program changes, especially concerning
the automatic detection of 1st vs. 2nd. If this detection
fails because the ping is just at the boarder of the period,
user interaction is asked for by a yellow pop-up window.
This does no longer block the automatic operation. If later
a corresponding decode allowes a confident association with
1st or 2nd, then the window automatically disappears and
all runs normally. It also disappears after 15 minutes.
This implemetation demanded for slight changes in many
different lines of the program. We therefore should observe
the behavior carefully because not everything could be tested
exhaustively.

73,

Klaus

1099. Re: PSK2k V8.5 uploaded

Yahoo group: psk2k
Date: 2015-08-06 17:55:17 UTC
From: Yussuf
Topic: 1092 Message: 1099

Hi Klaus et all, v8.5 running now 50.360

--
73 OH7TE Yussuf

1100. 64 bit program versions

Yahoo group: psk2k
Date: 2015-08-07 22:15:47 UTC
From: David Michael Gaytko // WD4KPD
Topic: 1100 Message: 1100

wanting to try the 64 bit versions....but checking first.

if i install mcr 2015a and ps2k v8.4 64 bit programs, will i do any
damage to the 32 bit stuff. what about the mcr test program ?

standing by before i try.

david/wd4kpd

ps. any advantage with the 64 bit stuff ?

--
God's law is set in stone, everything else is negotiable.

1101. Calling cq on 50.360

Yahoo group: psk2k
Date: 2015-08-10 18:13:51 UTC
From: Steinar Aanesland
Topic: 1092 Message: 1101

Hi all

Calling cq on 50.360 beaming south.

Ver. is 8.5 32bit

LA5VNA S

1102. Re: [psk2k] Calling cq on 50.360

Yahoo group: psk2k
Date: 2015-08-10 19:47:53 UTC
From: klaus@...
Topic: 1092 Message: 1102

Shut down here this night because of possible thunderstorms.

73, Klaus

Am 10 Aug 2015 um 20:13 hat Steinar Aanesland saanes@... [psk[psk2k] Calling cq on 50.360 geschrieben:

>
> Hi all
>
> Calling cq on 50.360 beaming south.
>
> Ver. is 8.5 32bit
>
> LA5VNA S
>
>
>

1103. PSK2k now 50.360

Yahoo group: psk2k
Date: 2015-09-24 02:17:12 UTC
From: yufenau@...
Topic: 1103 Message: 1103

Hi all.
I leave now PSK2k QRV 50.360, state RX Only/QSO/Reply and 15 sec. Dir abt 240 deg from KP3o0JS.

73 "Yussi" OH7TE

1104. Re: [psk2k] PSK2k now 50.360

Yahoo group: psk2k
Date: 2015-09-27 17:29:48 UTC
From: klaus@...
Topic: 1103 Message: 1104

Hi all,

DJ5HG is not QRV for three weeks.
I am on river Volga to Atrakhan now.
Very sorry, no equipment with me.

73!

Klaus

1105. Anyone QRV?

Yahoo group: psk2k
Date: 2015-12-12 16:46:37 UTC
From: gw4mbn@...
Topic: 1105 Message: 1105

Hi All

Anyone QRV on PSK31 - 6M?

John
GW4MBN

1106. Re:: Anyone QRV?

Yahoo group: psk2k
Date: 2015-12-12 17:25:22 UTC
From: gw4mbn@...
Topic: 1105 Message: 1106

I meant PSK2k of course ---

1107. Re:: Re: [psk2k] PSK2k now 50.360

Yahoo group: psk2k
Date: 2016-01-06 09:36:21 UTC
From: gw4mbn@...
Topic: 1103 Message: 1107

Hi Klaus

Can we have a PSK2k Test sked sometime please

John
GW4MBN

1108. Re: : Re: [psk2k] PSK2k now 50.360

Yahoo group: psk2k
Date: 2016-01-06 10:25:15 UTC
From: klaus@...
Topic: 1103 Message: 1108

Hi John,

Happy New Year, John!

Sorry, my shack is at -9°C at the moment.
After forecast, it will rise to around 0
the next days. That's the right time to
install my equipment again. I cleared it
before my travel through European Russia.
Probably, I will be QRV again at weekend.

73, Klaus

Am 6 Jan 2016 um 1:36 hat gw4mbn@... [psk2k] geschrieben:

> Hi Klaus
>
> Can we have a PSK2k Test sked sometime please
>
> John
> GW4MBN

1109. Re: : Re: [psk2k] PSK2k now 50.360

Yahoo group: psk2k
Date: 2016-01-06 10:49:02 UTC
From: Yussuf
Topic: 1103 Message: 1109

I can be QRV 50.360 now...

--
73 OH7TE Yussuf

1110. Re:: Re: : Re: [psk2k] PSK2k now 50.360

Yahoo group: psk2k
Date: 2016-01-07 11:33:40 UTC
From: gw4mbn@...
Topic: 1103 Message: 1110

GM Yussi

QRV PSK2K 50360 2nd

John
GW4MBN

1111. psk2k QRV

Yahoo group: psk2k
Date: 2016-01-07 19:01:05 UTC
From: Robert Krokowski
Topic: 1111 Message: 1111

Hallo. I'm QRV 50.360 PSK2K now.Robert SP8SN

1112. Re: [psk2k] psk2k QRV

Yahoo group: psk2k
Date: 2016-01-07 19:25:03 UTC
From: Yussuf
Topic: 1111 Message: 1112

Now PSK2k QRV to SP etc

2016-01-07 21:01 GMT+02:00 Robert Krokowski sp8sn_robert@...
[psk2k] <psk2k@...>:

>
>
> Hallo. I'm QRV 50.360 PSK2K now.
> Robert SP8SN
>
>
>

--
73 OH7TE Yussuf

1113. Re:: psk2k QRV

Yahoo group: psk2k
Date: 2016-01-07 20:19:44 UTC
From: gw4mbn@...
Topic: 1111 Message: 1113

Hi Folks

Now Txing PSK2k 15 sec 2nd - East

John
GW4MBN

1114. PSK2k on 50.360

Yahoo group: psk2k
Date: 2016-01-09 14:44:11 UTC
From: klaus@...
Topic: 1103 Message: 1114

I am QRV again calling CQ tx 1st every full hour for 5 minutes on 50.360,
probably until monday.

73,
Klaus, DJ5HG

1115. Re:: PSK2k on 50.360

Yahoo group: psk2k
Date: 2016-01-09 14:57:08 UTC
From: gw4mbn@...
Topic: 1103 Message: 1115

Hello Klaus

Happy New Year.
I am cqing PSK2k 2nd period 15secs now (14:56)

John
GW4MBN

1116. Re:: PSK2k on 50.360

Yahoo group: psk2k
Date: 2016-01-09 15:08:20 UTC
From: gw4mbn@...
Topic: 1103 Message: 1116

Hi Kluas

14:02:07 3 -1 -4 CQ de DJ5HG QTF=270° period=15s rx1st

John
GW4MBN

1117. R: [psk2k] PSK2k on 50.360

Yahoo group: psk2k
Date: 2016-01-09 16:26:29 UTC
From: Jack
Topic: 1103 Message: 1117
Attachments: 2 described; binary payloads are missing from this source WARC

Hi klaus, pse see for me. Jn70

1st

73

Jacob ic8fax

Da: psk2k@... [mailto:psk2k@...]
Inviato: sabato 9 gennaio 2016 15:44
A: psk2k@...
Oggetto: [psk2k] PSK2k on 50.360

I am QRV again calling CQ tx 1st every full hour for 5 minutes on 50.360,
probably until monday.

73,
Klaus, DJ5HG

1118. Re:: R: [psk2k] PSK2k on 50.360

Yahoo group: psk2k
Date: 2016-01-09 20:29:13 UTC
From: yufenau@...
Topic: 1103 Message: 1118

Hi, I'm QRV now and I will send info via KST 50 MHz Chat if QRV. beamed to "EU" nw

1119. Re: : R: [psk2k] PSK2k on 50.360

Yahoo group: psk2k
Date: 2016-01-09 20:44:58 UTC
From: Steinar Aanesland
Topic: 1103 Message: 1119

Hi

I will be qrv, but I have changed to win10 64 bit and have to install
the soft first.

S LA5VNA

On 09.01.2016 21.29, yufenau@... [psk2k] wrote:
> Hi, I'm QRV now and I will send info via KST 50 MHz Chat if QRV. beamed to "EU" nw

1120. Re: : R: [psk2k] PSK2k on 50.360

Yahoo group: psk2k
Date: 2016-01-09 22:21:55 UTC
From: Yussuf
Topic: 1103 Message: 1120

Steinar jeg er QRV og Tx din QRG nu
Oxo QRV pa KST caht

2016-01-09 22:44 GMT+02:00 Steinar Aanesland saanes@... [psk2k] <
psk2k@yahoogroups.co.uk>:

>
>
> Hi
>
> I will be qrv, but I have changed to win10 64 bit and have to install
> the soft first.
>
> S LA5VNA
>
> On 09.01.2016 21.29, yufenau@... [psk2k] wrote:
> > Hi, I'm QRV now and I will send info via KST 50 MHz Chat if QRV. beamed
> to "EU" nw
>
>
>

--
73 OH7TE Yussuf

1121. Re: : R: [psk2k] PSK2k on 50.360

Yahoo group: psk2k
Date: 2016-01-09 23:00:29 UTC
From: Steinar Aanesland
Topic: 1103 Message: 1121

Hi Yussuf

I am calling CQ on 50.360 15s period now

LA5VNA S

On 09.01.2016 21.29, yufenau@... [psk2k] wrote:
> Hi, I'm QRV now and I will send info via KST 50 MHz Chat if QRV.
beamed to "EU" nw

1122. Re: : R: [psk2k] PSK2k on 50.360

Yahoo group: psk2k
Date: 2016-01-10 01:01:57 UTC
From: Yussuf
Topic: 1103 Message: 1122

Steinar, we must try today again,. B4 today (late night) complete QSO's
>SP8SN Robert and DF9OX André

--
73 0H7TE Yussuf

1123. Re: : Re: [psk2k] PSK2k now 50.360

Yahoo group: psk2k
Date: 2016-01-10 15:51:24 UTC
From: Steinar Aanesland
Topic: 1103 Message: 1123

Hi all

I am decoding GW4WND on 50.360 now :)

LA5VNA S

On 06.01.2016 11.49, Yussuf yufenau@... [psk2k] wrote:
> I can be QRV 50.360 now...
>
>

1124. Re:: Re: : Re: [psk2k] PSK2k now 50.360

Yahoo group: psk2k
Date: 2016-01-10 16:48:31 UTC
From: esales@...
Topic: 1103 Message: 1124

Nothing more heard since 15:44 - I have stopped calling. I am in Auto mode monitoring 50.360 beaming 060.

1125. psk2k v8.4

Yahoo group: psk2k
Date: 2016-04-17 01:17:25 UTC
From: wd4kpd@...
Topic: 1125 Message: 1125

trying to get v8.5 to run 64bit and failing. anyone still got v8.4 that could be sent direct to me ?

wd4kpd@suddenlink.net

david/wd4kpd

1126. 64BIT WIN7

Yahoo group: psk2k
Date: 2016-04-17 01:18:28 UTC
From: wd4kpd@...
Topic: 1126 Message: 1126

trying to get an attachment to Klaus, but can't find his direct email.

Klaus...trying to get psk 2015a to run and get an error. matlab installed ok/mcr tested ok/run psk2k.exe as admiinistrator. dos box comes up and runs through init, but then halts with error.

have partial pic of the box showing some of the error codes i would like to send.

david/wd4kpd

1127. best method ?

Yahoo group: psk2k
Date: 2016-04-24 22:48:42 UTC
From: wd4kpd@...
Topic: 1127 Message: 1127

right now, am running psk2k/32bit program on 64bit computer, and it does work when not getting too many
noise spikes into the spectrum to get behind with the decodes.

would it be better to run the 64bit version? would it be more stable and faster reacting ?

david/wd4kpd

1128. QRV 50,360 MHz

Yahoo group: psk2k
Date: 2016-06-23 13:49:59 UTC
From: Dan Bates
Topic: 1128 Message: 1128

N5TM will be QRV 50,360 MHz PSK2K looking for EU contacts.

1129. Re:: QRV 50,360 MHz

Yahoo group: psk2k
Date: 2016-06-23 14:08:31 UTC
From: esales@...
Topic: 1128 Message: 1129

Listening for you on 50.360 30 secs, Auto V8.5
73
Roger
GW4WND
IO82

1130. RE: [psk2k] Re:: QRV 50,360 MHz

Yahoo group: psk2k
Date: 2016-06-23 16:21:33 UTC
From: Dan Bates
Topic: 1128 Message: 1130

Auto mode here as well, 50,360 will call from time to time especially if I see EU prop.

Dan n5tm

From: esales@... [psk2k] [mailto:psk2k@...]
Sent: Thursday, June 23, 2016 9:09 AM
To: psk2k@yahoogroups.co.uk
Subject: [psk2k] Re:: QRV 50,360 MHz

Listening for you on 50.360 30 secs, Auto V8.5
73
Roger
GW4WND
IO82

1131. Re:: RE: [psk2k] Re:: QRV 50,360 MHz

Yahoo group: psk2k
Date: 2016-06-29 16:45:40 UTC
From: n5tm@...
Topic: 1128 Message: 1131

Seeing EU on DX Maps, will be qrv 50,360 PSK2K today. Auto Reply mode

1132. Re:: RE: [psk2k] Re:: QRV 50,360 MHz

Yahoo group: psk2k
Date: 2016-06-29 16:51:00 UTC
From: esales@...
Topic: 1128 Message: 1132

Running 50.360 beaming 290 deg 100w 30 Sec periods tx 1st Auto

1133. Re:: RE: [psk2k] Re:: QRV 50,360 MHz

Yahoo group: psk2k
Date: 2016-06-29 17:04:33 UTC
From: Dan Bates
Topic: 1128 Message: 1133

I have set up a PSK2K chat room on http://chat.n5tm.com

Login with your callsign, name, grid

Click on chat rooms

Select PSK2K

1134. Re:: RE: [psk2k] Re:: QRV 50,360 MHz

Yahoo group: psk2k
Date: 2016-06-29 17:46:48 UTC
From: Art Howard
Topic: 1128 Message: 1134

Hi Dan,
Also QRV at 17:45
Art K0KUK
On Jun 29, 2016 11:48 AM, "n5tm@katytx.net [psk2k]" <psk2k@...>
wrote:

>
>
> Seeing EU on DX Maps, will be qrv 50,360 PSK2K today.
> Auto Reply mode
>
>
>

1135. Re:: RE: [psk2k] Re:: QRV 50,360 MHz

Yahoo group: psk2k
Date: 2016-06-29 17:49:44 UTC
From: Art Howard
Topic: 1128 Message: 1135

QRV calling CQ QTF 60°, 1ST 100W

1136. Re:: RE: [psk2k] Re:: QRV 50,360 MHz

Yahoo group: psk2k
Date: 2016-07-09 13:58:02 UTC
From: n5tm@...
Topic: 1128 Message: 1136

on http://chat.n5tm.com http://chat.n5tm.com

http://chat.n5tm.com

http://chat.n5tm.com http://chat.n5tm.com

View on chat.n5tm.com http://chat.n5tm.com
Preview by Yahoo

PSK2K chat room

1137. Re:: RE: [psk2k] Re:: QRV 50,360 MHz

Yahoo group: psk2k
Date: 2016-07-09 14:00:42 UTC
From: n5tm@...
Topic: 1128 Message: 1137

qrv 50,360 today, seeing EU on DX Maps

1138. PSK2K

Yahoo group: psk2k
Date: 2016-07-18 18:59:38 UTC
From: Art Howard
Topic: 432 Message: 1138

QRV 50360 QTF 60* 20W INTO 11 ELEMENT . POSTING ON N5TM CHAT PAGE.

1139. Re:: PSK2K

Yahoo group: psk2k
Date: 2016-07-24 13:34:34 UTC
From: n5tm@...
Topic: 432 Message: 1139

QRV 50,360 Seeing EU on DX Maps. monitoring http://chat.n5tm.com http://chat.n5tm.com

http://chat.n5tm.com

http://chat.n5tm.com http://chat.n5tm.com

View on chat.n5tm.com http://chat.n5tm.com
Preview by Yahoo

PSK2K chat room

1140. Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-16 22:49:41 UTC
From: yufenau@...
Topic: 1140 Message: 1140

i have now powerfull PC for Matlab, etc. i'm on KST 6m chat trying QSO after long time. 73 Yussi OH7TE

1141. Re: [psk2k] Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-17 10:14:48 UTC
From: klaus@...
Topic: 1140 Message: 1141

Hello Yussi and All!

my antenna is down at the moment. So not QRV.

I hope, to get up three stacked big-wheels the next
months for 6m. That would be ideal for permanent
observation.

I am very busy in testing my new mode QAMxx for
extremely weak signals (50% correct decodes at
-32 dB with transmission length 52 s on the
Gaussian channel, with averaging -35 dB, and
with entering pre-knowledge -37 dB, the submode
QAM2 with periods of 5 minutes is even better).

73,

Klaus, DJ5HG

> i have now powerfull PC for Matlab, etc. i'm on KST 6m chat trying QSO after long time.
73 Yussi OH7TE

1142. Re: [psk2k] Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-17 16:08:38 UTC
From: Art Howard
Topic: 1140 Message: 1142

Hello Yussi
I would be using psk2k more here in the states but almost nobody using it.
Mostly because they say the install is too complicated. I don't understand
that.
When I have had the chance to use it I think it is better than anything out
there. It just plain works well on meteors, weak choppy E's, unstable
tropo... you name it.
Everyone seems hung up on using WSJTX modes these days.
73
Art

On Oct 16, 2016 5:49 PM, "yufenau@... [psk2k]" <
psk2k@...> wrote:

> Hello Yussi
> I would be using psk2k more here in the states but almost nobody using it.
> Mostly because they say the install is too complicated. I don't understand
> that.
> When I have had the chance to use it I think it is better than anything
> out there. It just plain works well on meteors, weak choppy E's
>
> On Oct 16, 2016 5:49 PM, "yufenau@... [psk2k]" <
> psk2k@...> wrote:
>
>>
>>
>> i have now powerfull PC for Matlab, etc. i'm on KST 6m chat trying QSO
>> after long time. 73 Yussi OH7TE
>>
>>
>

1143. Re: [psk2k] Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-17 16:02:45 UTC
From: Art Howard
Topic: 1140 Message: 1143

Hello Yussi
I would be using psk2k more here in the states but almost nobody using it. Mostly because they say the install is too complicated. I don't understand that.
When I have had the chance to use it I think it is better than anything out there. It just plain works well on meteors, weak choppy E's

On Oct 16, 2016 5:49 PM, "yufenau@... [psk2k]" <psk2k@yahoogroups.co.uk> wrote:

>
>
> i have now powerfull PC for Matlab, etc. i'm on KST 6m chat trying QSO
> after long time. 73 Yussi OH7TE
>
>

1144. RE: [psk2k] Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-17 20:24:53 UTC
From: Dan Bates
Topic: 1140 Message: 1144

Klaus,

This is exciting. I will be anxious to test this new mode.

Dan n5tm

From: psk2k@... [mailto:psk2k@...]
Sent: Monday, October 17, 2016 5:15 AM
To: psk2k@...
Subject: Re: [psk2k] Any new psk2k?

Hello Yussi and All!

my antenna is down at the moment. So not QRV.

I hope, to get up three stacked big-wheels the next
months for 6m. That would be ideal for permanent
observation.

I am very busy in testing my new mode QAMxx for
extremely weak signals (50% correct decodes at
-32 dB with transmission length 52 s on the
Gaussian channel, with averaging -35 dB, and
with entering pre-knowledge -37 dB, the submode
QAM2 with periods of 5 minutes is even better).

73,

Klaus, DJ5HG

> i have now powerfull PC for Matlab, etc. i'm on KST 6m chat trying QSO
after long time. 73 Yussi OH7TE

1145. Re: [psk2k] Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-18 07:18:01 UTC
From: klaus@...
Topic: 1140 Message: 1145

Hello Dan,

a testversion of QAMxx already is running. The general
behavior is similar to PSK2k including automode. But
there are some features which make it more complicate.
This necessitates exhaustive testing, which surely will
last until the end of the year. So be patient.

73,

Klaus, DJ5HG

> Klaus,
>
>
>
> This is exciting. I will be anxious to test this new mode.
>
>
>
> Dan n5tm
>
>
>
> From: psk2k@... [mailto:psk2k@...]
> Sent: Monday, October 17, 2016 5:15 AM
> To: psk2k@...
> Subject: Re: [psk2k] Any new psk2k?
>
>
>
>
>
>
>
> Hello Yussi and All!
>
> my antenna is down at the moment. So not QRV.
>
> I hope, to get up three stacked big-wheels the next
> months for 6m. That would be ideal for permanent
> observation.
>
> I am very busy in testing my new mode QAMxx for
> extremely weak signals (50% correct decodes at

> -32 dB with transmission length 52 s on the
> Gaussian channel, with averaging -35 dB, and
> with entering pre-knowledge -37 dB, the submode
> QAM2 with periods of 5 minutes is even better).
>
> 73,
>
> Klaus, DJ5HG
>
> > i have now powerfull PC for Matlab, etc. i'm on KST 6m chat trying QSO
> after long time. 73 Yussi OH7TE
>
>
>
>

1146. RE: [psk2k] Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-18 13:38:23 UTC
From: Dan Bates
Topic: 1140 Message: 1146

Klaus, let me know if you want help testing.

Dan

From: psk2k@... [mailto:psk2k@...]
Sent: Tuesday, October 18, 2016 2:18 AM
To: psk2k@...
Subject: Re: [psk2k] Any new psk2k?

Hello Dan,

a testversion of QAMxx already is running. The general
behavior is similar to PSK2k including automode. But
there are some features which make it more complicate.
This necessitates exhaustive testing, which surely will
last until the end of the year. So be patient.

73,

Klaus, DJ5HG

> Klaus,
>
>
>
> This is exciting. I will be anxious to test this new mode.
>
>
>
> Dan n5tm
>
>
>
> From: psk2k@... <mailto:psk2k@...>
[mailto:psk2k@...]
> Sent: Monday, October 17, 2016 5:15 AM
> To: psk2k@... <mailto:psk2k@...>
> Subject: Re: [psk2k] Any new psk2k?
>
>
>
>
>
>
>
> Hello Yussi and All!

>
> my antenna is down at the moment. So not QRV.
>
> I hope, to get up three stacked big-wheels the next
> months for 6m. That would be ideal for permanent
> observation.
>
> I am very busy in testing my new mode QAMxx for
> extremely weak signals (50% correct decodes at
> -32 dB with transmission length 52 s on the
> Gaussian channel, with averaging -35 dB, and
> with entering pre-knowledge -37 dB, the submode
> QAM2 with periods of 5 minutes is even better).
>
> 73,
>
> Klaus, DJ5HG
>
> > i have now powerfull PC for Matlab, etc. i'm on KST 6m chat trying QSO
> after long time. 73 Yussi OH7TE
>
>
>
>

1147. Re: [psk2k] Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-18 16:20:21 UTC
From: klaus@...
Topic: 1140 Message: 1147

I am testing with two computers connected by crossed audiocables
via channel simulator. When all works fine I will call you for
real-life tests.

Thank you Dan,

Klaus, DJ5HG

> Klaus, let me know if you want help testing.
>
>
>
> Dan
>
>
>
> From: psk2k@... [mailto:psk2k@...]
> Sent: Tuesday, October 18, 2016 2:18 AM
> To: psk2k@...
> Subject: Re: [psk2k] Any new psk2k?
>

1148. RE: [psk2k] Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-18 17:32:37 UTC
From: Art Howard
Topic: 1140 Message: 1148

I also would be interested in testing

On Oct 18, 2016 8:38 AM, "'Dan Bates' n5tm@... [psk2k]" <
psk2k@...> wrote:

>
>
> Klaus, let me know if you want help testing.
>
>
>
> Dan
>
>
>
> *From:* psk2k@yahoogroups.co.uk [mailto:psk2k@...]
> *Sent:* Tuesday, October 18, 2016 2:18 AM
> *To:* psk2k@...
> *Subject:* Re: [psk2k] Any new psk2k?
>
>
>
>
>
>
>
> Hello Dan,
>
> a testversion of QAMxx already is running. The general
> behavior is similar to PSK2k including automode. But
> there are some features which make it more complicate.
> This necessitates exhaustive testing, which surely will
> last until the end of the year. So be patient.
>
> 73,
>
> Klaus, DJ5HG
>
> ----------
>
> > Klaus,
> >
> >
> >
> > This is exciting. I will be anxious to test this new mode.
> >

> >
> >
> > Dan n5tm
> >
> >
> >
> > From: psk2k@... [mailto:psk2k@...
> <psk2k@...>]
> > Sent: Monday, October 17, 2016 5:15 AM
> > To: psk2k@...
> > Subject: Re: [psk2k] Any new psk2k?
> >
> >
> >
> >
> >
> >
> > Hello Yussi and All!
> >
> > my antenna is down at the moment. So not QRV.
> >
> > I hope, to get up three stacked big-wheels the next
> > months for 6m. That would be ideal for permanent
> > observation.
> >
> > I am very busy in testing my new mode QAMxx for
> > extremely weak signals (50% correct decodes at
> > -32 dB with transmission length 52 s on the
> > Gaussian channel, with averaging -35 dB, and
> > with entering pre-knowledge -37 dB, the submode
> > QAM2 with periods of 5 minutes is even better).
> >
> > 73,
> >
> > Klaus, DJ5HG
> >
> > > i have now powerfull PC for Matlab, etc. i'm on KST 6m chat trying QSO
> > after long time. 73 Yussi OH7TE
> >
> >
> >
> >
>
>
>

1149. RE: [psk2k] Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-18 18:03:49 UTC
From: Dan Bates
Topic: 1140 Message: 1149

Ok, glad to do it.

Dan n5tm

From: psk2k@... [mailto:psk2k@...]
Sent: Tuesday, October 18, 2016 11:20 AM
To: psk2k@...
Subject: Re: [psk2k] Any new psk2k?

I am testing with two computers connected by crossed audiocables
via channel simulator. When all works fine I will call you for
real-life tests.

Thank you Dan,

Klaus, DJ5HG

> Klaus, let me know if you want help testing.
>
>
>
> Dan
>
>
>
> From: psk2k@... <mailto:psk2k@...>
[mailto:psk2k@...]
> Sent: Tuesday, October 18, 2016 2:18 AM
> To: psk2k@... <mailto:psk2k@...>
> Subject: Re: [psk2k] Any new psk2k?
>

1150. Re: Any new psk2k?

Yahoo group: psk2k
Date: 2016-10-19 20:39:45 UTC
From: Gary - K7EK
Topic: 1140 Message: 1150

I am also excited to hear about this new mode. I would be very happy to test.

And meanwhile I also believe PSK2K to be significantly better than the status quo (JT65A, JT9, etc). We need more active users on PSK2K.. Let's promote PSK2K whenever possible.

Best regards,

Gary, K7EK

Radcliff, KY (EM77AU)

☐

Sent from BlueMail

1151. 64 bit PSK2k problem

Yahoo group: psk2k
Date: 2017-04-27 15:07:09 UTC
From: Yussuf
Topic: 1151 Message: 1151

```
In "DOS window" short time:
>>

Corporation'
Renderer: 'Quadro FX 580/PCIe/SSE2'
MaxTextureSize: 8192
Visual: 'Visual 0x07, (RGBA 32 bits (8 8 8 8),
...'
Software: 'false'
SupportsGraphicsSmoothing: 1
SupportsDepthPeelTransparency: 1
SupportsAlignVertexCenters: 1
Extensions: {238x1 cell}
MaxFrameBufferSize: 8192

open priorityfile
C:\Users\yufenau\Documents\MATLAB\PSK2k\prefixpriority.txt: No such file
or directory
TextFile: C:\Users\yufenau\Documents\MATLAB\PSK2k\decodedtext.txt
LogFile: C:\Users\yufenau\Documents\MATLAB\PSK2k\log.txt
Priority: C:\Users\yufenau\Documents\MATLAB\PSK2k\prefixpriority.txt
RecordFolder: C:\Users\yufenau\Documents\MATLAB\PSK2k\records\
Error using feof
Invalid file identifier. Use fopen to generate a valid file identifier.

Error in PSK2k (line 65)

MATLAB:FileIO:InvalidFid

<<

Help!

--
73 OH7TE Yussuf
```

1152. Re: [psk2k] 64 bit PSK2k problem

Yahoo group: psk2k
Date: 2017-04-28 18:06:29 UTC
From: klaus@...
Topic: 1151 Message: 1152

Hi Yussuf,

by unknown reasons, you lost the prefixpriority file.
You can try to generate an empty file prefixpriority.txt at the location
'C:\Users\yufenau\Documents\MATLAB\PSK2k\prefixpriority.txt'

But I would prefer to delete the file 'PSK2k_parameters.mat'.
After restart of PSK2k you have to enter your preferences again.

This year, I decided to make all my Matlab source code available.
Of course, it needs Matlab installed. It took considerable effort
to change PSK2k such that it now runs on a pure Matlab without any
additional toolboxes. So it runs on Matlab Home which costs about
120 EUR.
The advantage is that Matlab itself respects the individual local
system configurations. PSK2k no longer has any problem.
And it runs on all Matlabs on all systems. I use the same PSK2k-
program on Matlab 2012 on an 11 years-old Mac-Mini, on a WinXP-
32bit, on Matlab 2017 on Win8 64bit, and on Matlab Home 2017 on Win8.

My project to design the most sensitive digital mode for amateur
practice now is in the last phase of fine-tuning. It has four submodes:
Name Bandwidth Period 50% correct decode (for moderately fading signals)
QAM2 2 Hz 5 min -35 dB
QAM11 12 Hz 1 min -29 dB (-31.5 db if no fading)
QAM66 70 10 sec -22 dB
QAM400 500 Hz 2,5 sec -16 dB
This project at the moment has priority before being on the bands.
This will change in a few weeks.

73,
Klaus

Am 27 Apr 2017 um 18:07 hat Yussuf yufenau@... [psk2k] geschrieben:

> In "DOS window" short time:
> >>
>
> Corporation'
> Renderer: 'Quadro FX 580/PCIe/SSE2'
> MaxTextureSize: 8192
> Visual: 'Visual 0x07, (RGBA 32 bits (8 8 8 8),
> ...'
> Software: 'false'
> SupportsGraphicsSmoothing: 1
> SupportsDepthPeelTransparency: 1
> SupportsAlignVertexCenters: 1

> Extensions: {238x1 cell}
> MaxFrameBufferSize: 8192
>
> open priorityfile
> C:\Users\yufenau\Documents\MATLAB\PSK2k\prefixpriority.txt: No such file
> or directory
> TextFile: C:\Users\yufenau\Documents\MATLAB\PSK2k\decodedtext.txt
> LogFile: C:\Users\yufenau\Documents\MATLAB\PSK2k\log.txt
> Priority: C:\Users\yufenau\Documents\MATLAB\PSK2k\prefixpriority.txt
> RecordFolder: C:\Users\yufenau\Documents\MATLAB\PSK2k\records\
> Error using feof
> Invalid file identifier. Use fopen to generate a valid file identifier.
>
> Error in PSK2k (line 65)
>
>
>
> MATLAB:FileIO:InvalidFid
>
> <<
>
> Help!
>
> --
> 73 OH7TE Yussuf
>